

JULY



1922

# Chemist's Price List

## Glaxo and Glaxo Malted Food

|                   | Retail Price. | Net Cost Per Dozen. | Special Net Terms per dozen for Glaxo or mixed parcels of Glaxo and Glaxo Malted Food. |             |             |                      |
|-------------------|---------------|---------------------|----------------------------------------------------------------------------------------|-------------|-------------|----------------------|
|                   |               |                     | £6 Orders.                                                                             | £12 Orders. | £25 Orders. | £50 Cash with Order. |
| Standard          | 1/6, 5-oz.    | 14/5                | 14/1                                                                                   | 13/8        | 13/4        | 13/-                 |
| Glaxo             | 2/6, 10-oz.   | 24/-                | 23/5                                                                                   | 22/10       | 22/2        | 21/7                 |
| (Full-Cream)      | 4/6, 20-oz.   | 43/2                | 42/2                                                                                   | 41/-        | 40/-        | 38/11                |
|                   | 7/6, 36-oz.   | 72/-                | 70/2                                                                                   | 68/5        | 66/7        | 64/10                |
| Glaxo Malted Food | 1/3 tin       | 12/-                | 11/8                                                                                   | 11/5        | 11/1        | 10/10                |
|                   | 2/4 "         | 22/5                | 21/10                                                                                  | 21/3        | 20/9        | 20/2                 |

Glaxo Malted Food to the net value of £5 will be supplied by the Authorised Glaxo Distributors at the £50 rate, and sent carriage paid if cash accompanies order. Special Net Terms for £25 and £50 orders apply only in England and Wales.

| SPECIAL LINES                     |     |     | Retail Price. | Net Cost to Retailer. |
|-----------------------------------|-----|-----|---------------|-----------------------|
| Glaxo No. 1 (Half-Cream)          | ... | ... | 2/6 (10-oz.)  | 24/- per doz.         |
| Glaxo No. 2 (Three-quarter Cream) | ... | ... | 3/- (12-oz.)  | 28/10 "               |

## Glaxo Accessories

|                              | Retail Price.      | Net Cost.     |
|------------------------------|--------------------|---------------|
| Glaxo Complete Feeder ...    | 1/6 in carton      | 13/6 per doz. |
| " " Spare Feeder ...         | 1/- "              | 9/- "         |
| Premature Feeder (4-oz.) ... | 1/6 "              | 13/6 "        |
| Miniature Feeder (2-oz.) ... | 1/9 ea. or 3/- pr. | 13/6 "        |
| Glaxo Teats (7 kinds) ...    | 4d. each           | 3/- "         |
| Nursling Teat ...            | 9½d. "             | 8/6 "         |
| Glaxo Valves ...             | 3d. "              | 2/3 "         |
| Aluminium Food Measure ...   | 6d. "              | 4/6 "         |
| Bottle Mop ...               | 4d. "              | 3/- "         |
| Glaxo Baby Book ...          | 1/- "              | 9/- "         |
| Baby Clothing Patterns ...   | 4½d. "             | 3/- "         |
| Knitting Directions ...      | 1d. "              | 9d. "         |
| Glaxo Recipe Book ...        | 3d. "              | 2/- "         |
| Maternity Belt (2 sizes) ... | 9/6 "              | 7/6 each      |

## Notes for Retailers.

Glaxo Miniature Feeders are not supplied in separate cartons, but in special boxes containing two complete feeders. Chemists can obtain these boxes direct, in cases of urgency, at 2/6 each, postage included, by sending a postal order to Glaxo Sales Department.

Glaxo Teats are supplied in the following seven varieties:—Ordinary (1 Medium Square Hole), Fine Hole, 1, 3, or 5 Leechbite, Blind, and Premature.

The Glaxo Baby Book is only supplied direct from Glaxo House, and the terms quoted are for not less than

a quarter of a dozen. Single copies are despatched to Chemists by Glaxo Sales Department for 1/- each, postage included.

Carriage is paid on Glaxo and Glaxo Malted Food, or on mixed parcels of these two lines, to the value of not less than £3 net; also on 3 dozen Complete or Spare Feeders, and on Glaxo Teats and Valves. The terms quoted for the Maternity Belt, Glaxo Baby Book, Baby Clothing Patterns, Knitting Directions, and Glaxo Recipe Book, include postage.

GLAXO (SALES DEPARTMENT) 56 OSNABURGH STREET, LONDON, N.W. 1.

Proprietors: Joseph Nathan & Co., Limited, London and New Zealand.

# Poudre Nildé

## *in the sifter box*

ONE of the quickest sellers in your shop, and consequently one of the most profitable, is Poudre Nildé. Week in, week out, the sales increase. Someone is getting new customers. Is it you?

Our advertising can only go half-way towards making new customers. The other half rests with you, and with your windows and counter.

We shall help each other considerably if you will link up with our Summer Advertising Campaign. Window and counter displays can do wonders. The profit on Poudre Nildé is generous and will pay you well for your efforts.

Made in six shades—*Rachel, Naturelle Blanche, Rose, Basanée and Indienne.*

Handbag size, 1/-; medium, 2/-; large, 3/6.

Leather or fancy embroidered Vanity Cases with mirror in lid. Small size, 5/-; medium, 7/6; large, 10/-.

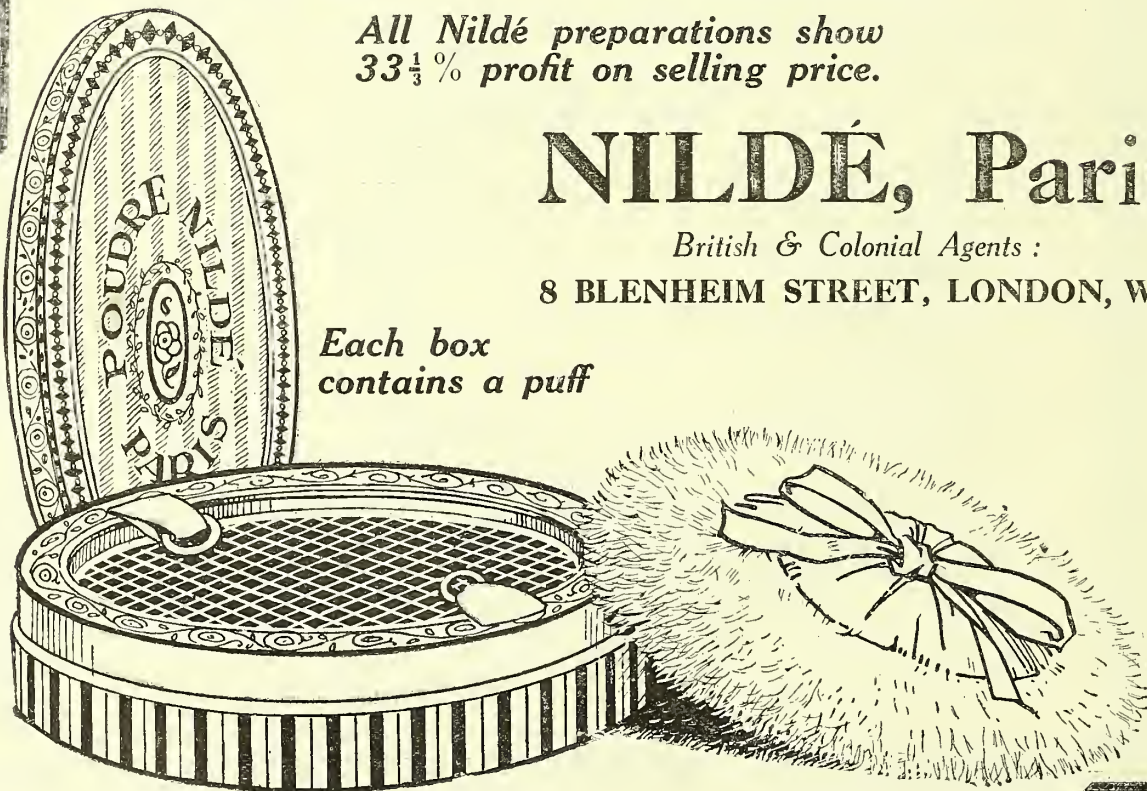
**All Nildé preparations show  
33 $\frac{1}{3}$ % profit on selling price.**

## NILDÉ, Paris

*British & Colonial Agents :*

**8 BLENHEIM STREET, LONDON, W.1**

***Each box  
contains a puff***



# NILDÉ Lip Salves

EVERY time you sell one of the five Nildé lines, you prepare the way for the sale of the other four.

It's only natural that a woman who has experienced the delight of using a Nildé Lip Salve (for example) should try other toilet preparations of the same make. That's one of the reasons why the sales of Nildé goods are always on the increase; continual recommendation is another.

We do our share of the selling by making our advertising as distinctive as the goods themselves. We send customers to you. All you have to do is to show Nildé preparations in your window and on your counter—and get the quick and generous profit of  $33\frac{1}{3}\%$  that all Nildé lines show you.

## NILDÉ Lip Salves

In elegant metal containers.

|                            |     |
|----------------------------|-----|
| White - - - - -            | 9d. |
| Rouge or Carmine - - - - - | 1/- |



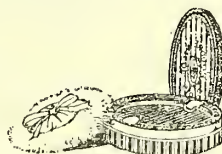
*All Nildé preparations show  
 $33\frac{1}{3}\%$  profit on selling price.*

## Other Nildé Preparations

### Rouge Invisible Nildé

In the sifter  
box with puff.

Brune or  
Blonde - 1/6



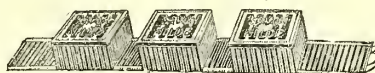
### Crème de Beauté Nildé

Blanche or  
Naturelle, 2/-



### Savon Nildé

The Creamy Lather Soap - 1/-  
Cartons containing 3 Tablets 3/-



# NILDÉ, Paris.

*British and Colonial Agents:*

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|                                                                 |       | Slaek & Brownlow (Filters) .....                               | xxii  | Zomogen Food Products, Ld. ....                                                            | 32    |
|                                                                 |       | Smith & Co. (Fly Catcher) .....                                | 30    |                                                                                            |       |
|                                                                 |       | Smith, Martin H., Co. (Ergoapiol) ..                           | xviii |                                                                                            |       |
|                                                                 |       | Smith, T. & H., Ld. (Chemicals) ....                           | ii    |                                                                                            |       |

Disinfects  
the  
AIR

KILLS GERMS  
**SPRAZONE**  
PURIFIES THE AIR

Destroys  
Flies

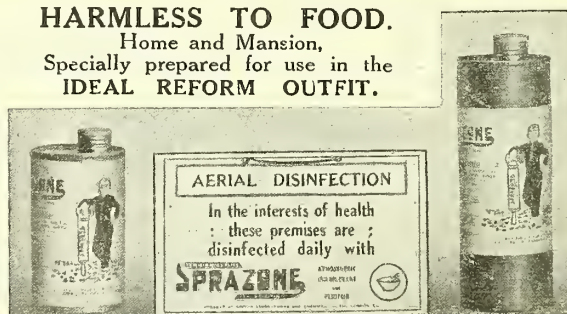
## World's Greatest Atmospheric Disinfectant & Fly Solution

(Awarded the Order of Merit by the Council of the Institute of Hygiene.)

### HARMLESS TO FOOD.

Home and Mansion,  
Specially prepared for use in the  
IDEAL REFORM OUTFIT.

Complete Out-  
fits consisting of  
Sprayer, Filter,  
Funnel and  
Size (a) con-  
tainer.  
**£1 1 0**



### Refills:—

Size (o) to make  
1 Gall. ... **6/9**  
Size (a) to make  
2 galls. ... **12/6**  
Size (b) to make  
3 Galls. ... **17/6**

Trial bottles to make 1 Quart ... **1/9**

Smart advertising matter and full particulars of Trade Discounts on application.

**United Laboratories & Chemical Co.**  
LTD.

Registered Offices: **97, QUEEN VICTORIA STREET, LONDON, E.C.4.**

Laboratories: **CAUSEWAY HOUSE, S.E.1.**



**Are Sales  
Good?**

IF NOT it is within your  
own power to improve them.

**DON'T WAIT**

until the so-called slump is at an  
end or you will awaken some day  
and find your customers have gone  
elsewhere.

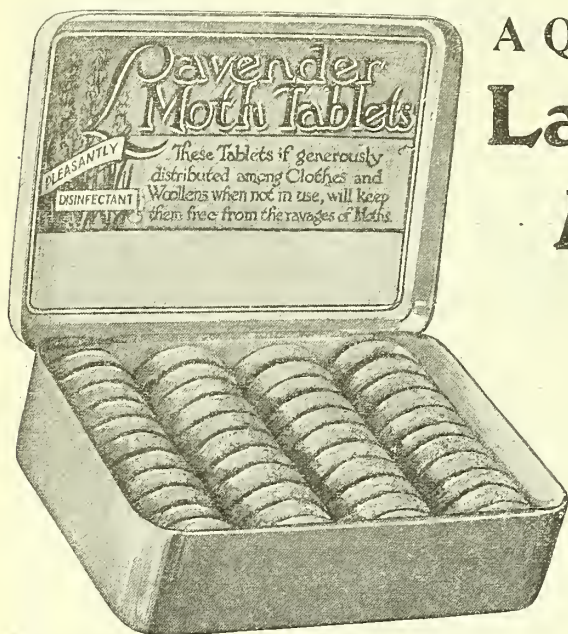
**THE TIME to increase  
your trade is the present**

**THE WAY to increase  
your trade is to use :: ::**

**Good Attractive Printed Matter**

**Labels, Cartons, Wrappers,  
Envelopes, Pockets, Bags & Price Lists.  
Stock Labels, etc., for all Summer lines.**

***Thomas Waide & Sons, Limited***  
Chemists' Printers, \_\_\_\_\_ LEEDS.



A Quick Selling Line!!

# Lavender MOTH TABLETS.

Saves Clothes, especially  
Woollens and Furs from  
destruction by Moths.

 Sample tin free on application.

Price : - 3 dozen @ 5/6 per doz.,

12 doz., @ 5/3 per doz.

H. & T. KIRBY & Co., Ltd.,

Newman House, WILLESDEN GREEN. LONDON. N.W. 2.

Important

## IRONISED YEAST

announcement!

As a result of recent press advertising, the public demand for the full-course Ironised Yeast treatment has been such that it has been found necessary, for the convenience of the retail chemist, to put out a

**Special FULL-COURSE package**  
containing FIVE 5/- packets for £1 1s.

YOUR WHOLESALE<sup>R</sup> WILL CHARGE YOU 16/10.

Make sure of obtaining a supply of this special package by ordering at once.

The press advertising will continue without cessation, and a further increasing demand is assured.

**THE BRITISH HAROLD F. RITCHIE & CO., LTD.,**

33, FARRINGTON ROAD, LONDON, E.C.1.

## “N.C.F.”<sup>99</sup> Brand

COCAINE & SALTS

ÆTHOCAINE

(Chemically and physiologically identical  
with Novocain).

HOMATROPINE

& SALTS

*Manufactured by*

THE NEDERLANDSCHE  
COCAINEFABRIEK,  
AMSTERDAM.

## “RHODIA”<sup>99</sup> Brand

ANTI-PYRETICS

GUAIACOL PRODUCTS

PHOTOGRAPHIC

CHEMICALS

SALICYLATES

VANILLIN

and other fine chemicals.

*Manufactured by*

SOCIÉTÉ CHIMIQUE  
DES USINES DU RHÔNE,  
PARIS.

## QUININE and SALTS

QUININE DICARBONATE

QUININE ETHYLCARBONATE

CINCHONIDINE

CINCHONINE

QUINIDINE

QUINOIDINE

AND SALTS

*Manufactured by the*

BANDOENGSCHE KININEFABRIEK  
AMSTERDAMSCH E CHININEFABRIEK  
NEDERLANDSCHE KININEFABRIEK

*Apply to*

SOLE AGENTS FOR THE UNITED KINGDOM

Tel. No.  
City 6550  
(8 lines)

**R. W. Greeff & Co. Ltd.**  
THAMES HOUSE, QUEEN STREET PLACE, LONDON, E.C.4

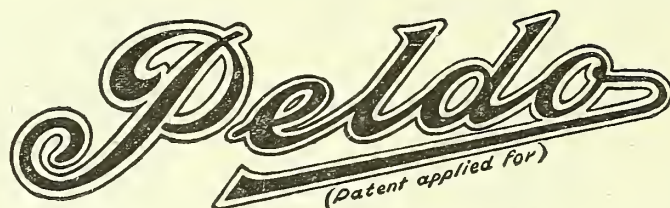
Tel. Add.  
“Greeff Cannon,  
London.”

*Branch Office*

PALATINE BANK BUILDINGS, 10, NORFOLK ST MANCHESTER.

Tel. No City 5706/7.

Tel. Add. Greeff. Manchester.



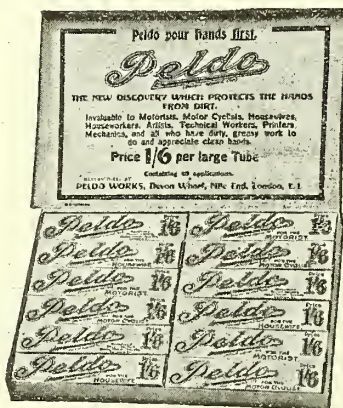
We are now advertising this extensively to the general public in the following periodicals and newspapers:

"THE DAILY MAIL," "THE DAILY MIRROR," "THE DAILY EXPRESS,"  
 "PUNCH," "STRAND MAGAZINE," "THE AUTO-CAR," "THE MOTOR,"  
 "THE LIGHT CAR & CYCLE CAR," "THE MOTOR CYCLE,"  
 "THE MOTOR NEWS," "THE MODEL ENGINEER."

## THIS WILL INCREASE THE DEMAND. ARE YOU IN A POSITION TO SUPPLY?

IT IS NOT A QUESTION OF SWINGS AND ROUNDABOUTS;  
IT IS ALL NEW BUSINESS.

THERE are many preparations before the public, by the means of which excessive dirt and grease can be removed from the hands, more or less at the expense of considerable effort, and some loss of the outer cuticle. "Peldo" reverses this painful process and makes washing the hands clean after a dirty or greasy job, a simple pleasure instead of a painful labour. In effect "Peldo" forms an invisible, intangible, skin-like glove over the hands, successfully defying the efforts of every description of dirt, grease, stains, etc., to penetrate the skin and the pores of the skin, so that after any job involving contact with any such things, a simple natural wash with ordinary soap and cold water "peels" off the dirt and grease, or whatever the substance may be, together with the invisible "Peldo" glove, leaving the hands as immaculate as they were before.



### RETAIL PRICE

**1/6** EACH  
NET

(P.A.T.A.)

Attractive Window Display material and Showcard's supplied. Sample Tubes supplied gratis in proportion to quantity ordered.

### WHOLESALE PRICE

**13/6** PER  
DOZ.

In order to introduce "Peldo" we are offering a special bonus for a guaranteed window display of not less than 14 days as follows:

- On orders of 1 gross a bonus of 18 full-size tubes.
- On orders of 6 dozen a bonus of 8 full-size tubes.
- On orders of 3 dozen a bonus of 3 full-size tubes.

Further particulars on application to

**C. R. HARKER, STAGG & MORGAN, LTD.**

Devon Wharf and Bell Wharf, Emmott Street, MILE END, E.1.

Maw's



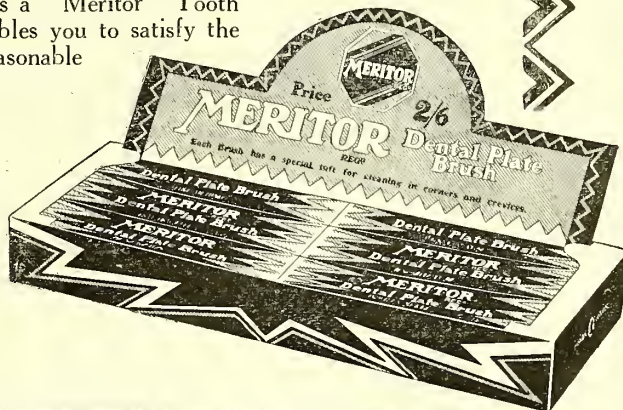
Page

MERITOR

## The Guaranteed Tooth Brush.

Tooth Brush sales are easy, quick and profitable if you let a "Meritor" window sell for you. A "Meritor" display makes people stop, look and buy—every "Meritor" showcard, carton and outer has been designed to achieve that end, and you will find that you can make an attractive and compelling window display with the least possible trouble. We illustrate the outer in which "Meritor" Tooth Brushes and Dental Plate Brushes are packed. Imagine this design carried out in black and a rich, clear green, and you will realise its arresting and attractive effect. Then the carton in which each Tooth Brush is enclosed, the display case, and the charming three-fold screen printed in several colours, which we have illustrated in previous issues of "The Chemist and Druggist," all conform to the main scheme of the "Meritor" design and will prove real sales-makers. "Meritor" Tooth Brushes are made in our own Factory of thoroughly reliable materials by skilled British brushmakers and, an important item, each brush bears a printed guarantee. There is a "Meritor" Tooth Brush for every member of the family, which enables you to satisfy the needs of every customer. The retail price is reasonable and allows a good margin of profit.

"Meritor" is the chemist's own series; in selling it he is getting the best results and protecting his future profits, as "Meritor" can only be obtained from the qualified pharmacist.



S. Maw, Son & Sons Ltd.  
Aldersgate St., London,  
and Barnet.

Telephone : City 7.  
Private Branch Exchange.

Telegrams : Eleven,  
Cent, London.

Cables : Eleven, London.

Code : ABC, 4th &  
5th Editions.



# Offensive Perspiration and other summer troubles

In summer there is a demand for something that will overcome the objectionable odour often associated with perspiration.

The pharmacist cannot do better than to recommend

## Germicidal Soap, P.D. & Co

It is a safe and pleasant deodorant and can be regularly used without fear. For tender feet, also, Germicidal Soap is excellent, especially as an antiseptic precaution after cutting a corn.

A strong lather of Germicidal Soap is a serviceable application for insect bites and stings, and if used freely before exposure it will do much to prevent this nuisance.

Shampooing with Germicidal Soap is an approved treatment for the prevention and cure of scurf and dandruff.

\* \* \*

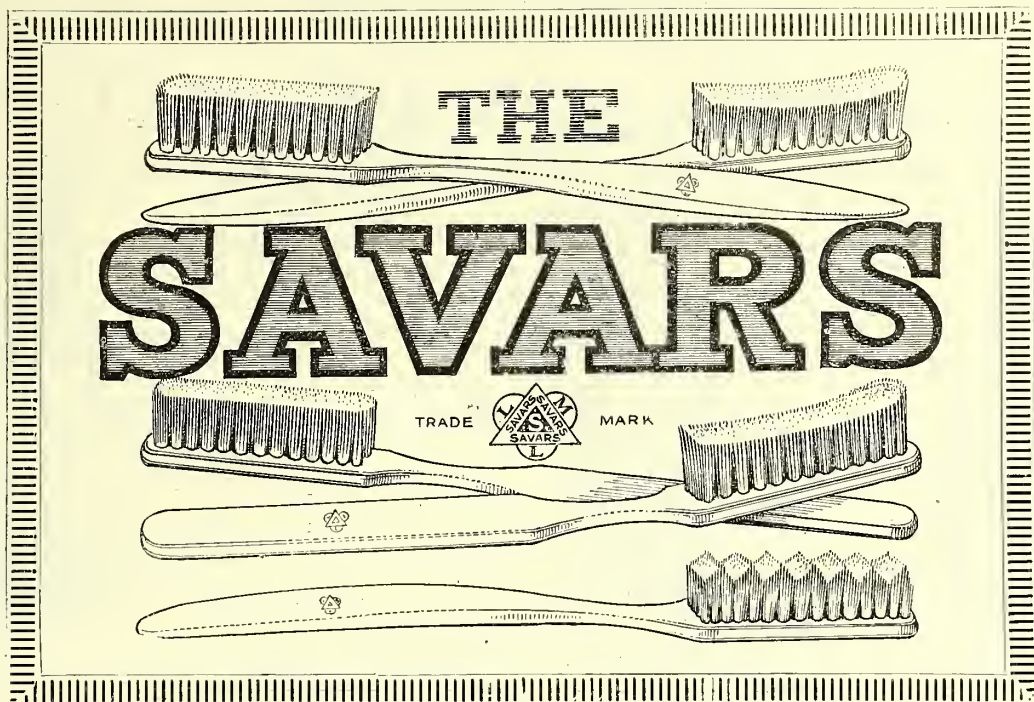
Germicidal Soap is also an excellent thing to recommend when a specially good dog-soap is demanded ; it acts as a protection against fleas and other vermin, and removes the "doggy" odour.

*Send a postcard to-day for a descriptive leaflet, with prices and details of best terms.*



**PARKE, DAVIS & CO.**  
50-54, Beak Street, LONDON, W.1

*Laboratories - - Hounslow, Middlesex*



FOR the convenience of our customers we have arranged two parcels of carefully-selected English made brushes of the finest quality, which we offer at the all-round figure of £2 and £5 respectively. The retail price is the suggested minimum only. Each parcel is exceptionally good value.

#### PARCEL No. 1—£2

|                                                  | Wholesale Prices | Retail Prices     |
|--------------------------------------------------|------------------|-------------------|
|                                                  | £ s. d.          | £ s. d.           |
| 1 doz. "The Savars" No. 35 Tooth Brushes ...     | 0 9 9            | 0 15 0            |
| 1 " " No. 35c " " (Child's) ...                  | 0 9 0            | 0 15 0            |
| 1 " " "Tom Tit" Tooth Brushes ...                | 0 6 9            | 0 9 0             |
| 1 " " "The Savars" No. 34 Best Tooth Brushes ... | 0 8 3            | 0 12 0            |
| 1 " " " " No. 34 B. Ladies' Tooth Brushes ...    | 0 8 3            | 0 12 0            |
|                                                  | 2 2 0            | 3 3 0             |
| Special Allowance ...                            | 0 2 0            | Profit 1 3 0      |
|                                                  | 2 0 0            | or 57½ per cent.  |
|                                                  |                  | on selling price. |

#### PARCEL No. 2—£5

|                                                       |         |                   |
|-------------------------------------------------------|---------|-------------------|
| 1 doz. "The Savars" Best "Antigerm" Tooth Brushes ... | £0 18 6 | £1 10 0           |
| 1 " " " " Crown " " ...                               | 0 8 6   | 0 12 0            |
| 1 " " " " No. 35 C. Childs " " ...                    | 0 9 0   | 0 15 0            |
| 1 " " " " No. 32 Dainty " " ...                       | 0 11 3  | 0 18 0            |
| 1 " " " " No. 44 Concha " " ...                       | 0 11 3  | 0 18 0            |
| 1 " " " " No. 34 Best " " ...                         | 0 16 6  | 1 7 0             |
| 1 " " " " Contraseptic " " ...                        | 1 5 0   | 1 16 0            |
| 1 " " " " No. 34 B. Ladies' " " ...                   | 0 8 3   | 0 12 0            |
|                                                       | £5 8 3  | £8 8 0            |
| Special Allowance ...                                 | 0 8 3   | Profit 3 8 0      |
|                                                       | £5 0 0  | or 66 per cent.   |
|                                                       |         | on selling price. |

# EVANS

EVANS SONS LESCHER & WEBB, LTD.  
LIVERPOOL New York LONDON

# HOVENDEN'S LAVENDER WATER.



## DOUBLE DISTILLED.

In bulk.

$\frac{1}{4}$  lbs. .. 27/- lb.  
 $\frac{1}{2}$  " .. 26/- "  
 1 " .. 25/- "  
 2 oz. size 36/- doz.



## CHEAP QUALITY.

No. 3891. 1 oz. (about)  
 14/9 doz.  
 No. 3892. 2 oz. (about)  
 24/- doz.

No. 3891.

## FINEST MITCHAM.

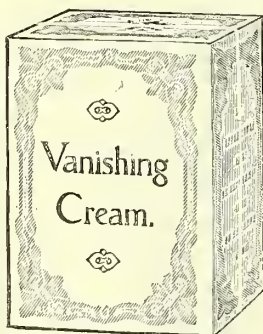
In bulk.

$\frac{1}{4}$  lbs. .. 39/- lb.  
 $\frac{1}{2}$  " .. 38/- "  
 1 " .. 37/- "  
 2 oz. size 51/- doz.  
 1 " .. 32/- "



# TOILET CREAM.

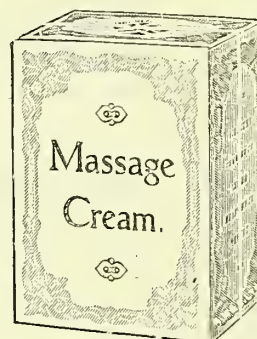
**SPECIAL SERIES.** Attractive in Appearance, Reliable in Quality and Delicately Perfumed.



Can be supplied  
 with Customer's  
 own Name and  
 Address in  
 1 gross  
 quantities  
**FREE OF  
 EXTRA  
 CHARGE.**



Each in Artistic  
 Carton with  
 Transparent  
 Covering.  
 —  
 Invaluable for  
 all Toilet  
 purposes.



## VANISHING CREAM.

WHITE.

No. 4764. 2 oz. size. .. 13/- doz.

## WITCH HAZEL CREAM.

No. 4776. 2 oz. size. .. 13/- doz.

## MASSAGE CREAM.

No. 4765. White .. 13/- doz.  
 No. 4768. 2 oz. size, Pink (Non-Greasy) 13/- doz.

# VIOLET POWDER AND FULLERS EARTH.

No. 4294. Violet Powder, large packet, 14/- gross.

No. 4296. Fullers Earth,  
 ditto, 13/-.

No. 1317. Ditto, 1d.  
 packet, 7/- gross.

No. 1316. Violet Powder,  
 7/6 gross.

Ditto,  $\frac{1}{4}$  lb., 6/- doz.

Ditto, 1 lb 1/- and  
 $\frac{1}{6}$  lb.



No. 4294.

# NEW SERIES TALCUM TOILET POWDER.

Assorted  
 Perfumes.  
 Attractive  
 Finish.

No. 4807.  
 7/6 doz.  
 87/- gross.



No. 4807.

# Ayrton's

## A PHARMACY or a CASUAL WARD !—Are your customers

'Casuals'? Yours to-day, and never again? Did you sell them an article under your own name, for which they will come to you again—or did you get a few pence on an article which next time will be purchased 'in the City'?

AYRTON'S do 'own name' packing better than any house in the trade, and provide display matter in variety.

Sell your own goods—advertise your own lines—build up a local reputation under your own name—do *all* the trade in your own territory—then you need not trust to casual sales. We support your good name by guaranteeing the quality of the contents and style of packing.

### A distinct asset.

The 'Star,' 'Mortar,' 'Anchor' or 'Purple Key' brands will be reserved to a single client within a radius of two miles. Own name printed on quantities of 3 dozen—and the printing by our own press will be worthy of the label and packing.

*Ask for price list showing full particulars of products forming this series.*



*Special packings for Export—prices on application*

**AYRTON, SAUNDERS & CO., LTD.,**  
Manufacturing Chemists - HANOVER STREET, LIVERPOOL.

Telegrams: "Sundries, Liverpool."

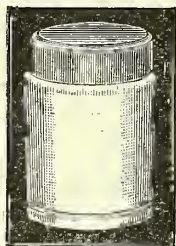
# A WORD TO THE TRADE

Trade is slowly reviving, and now is the time to push your wares with energy, and encouraging results will follow. The glass container is more than ever to the front, especially in your business. We have stocks of most of your requirements, and invite your enquiries.



KALI

**KALIS  
LIMES  
MEDICALS  
EAU DE  
COLOGNES  
OPAL  
POMADES**



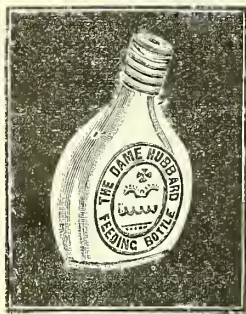
EARTHENWARE POMADE

**SMELLING  
SALTS  
SYRINGES  
DROPPING  
BOTTLES  
SURGICAL  
GLASSES**



MEDICAL

**CHEMICAL & LABORATORY GLASSWARE, TEST  
TUBES, VIALS, BURETTES, SAMPLE TUBES, &c. &c.**

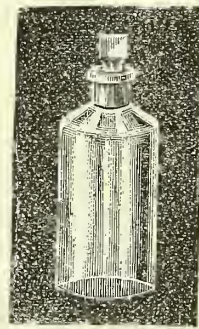


FEEDING BOTTLE



TWO-ENDED FEEDER

**Wholesale Only.  
No Retail Firms Supplied.**

Narrow-mouth SHOP  
ROUND

## JULES LANG & SON,

CHARLTON WORKS,

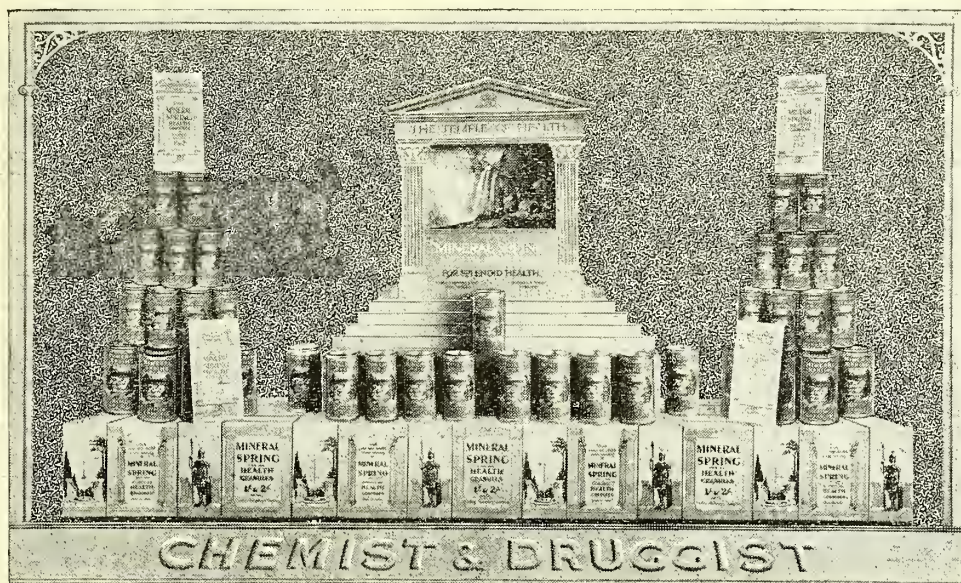
**CHARLTON PLACE, ISLINGTON, N.1**

(Opposite Agricultural Hall).

Telephones: North 2770-2 (3 lines).  
Telegrams: "ASSORTED, PHONE, LONDON."

Codes: A B C, 5th Edition. Scott's 10th Edition (1906).  
Bentley's Complete Phrase Code.

PLEASE MENTION THIS PAPER WHEN ENQUIRING.



A "MINERAL SPRING" WINDOW DISPLAY

An attractive assortment of display material is available for all retailers of

# MINERAL SPRING

REG<sup>d</sup> TRADE MARK

## HEALTH GRANULES

"THE CHEMIST'S OWN EFFERVESCENT"



RETAIL 1/- & 2/-  
TRADE 8/- & 16/-  
Both Sizes P.A.T.A.

EXTENSIVE newspaper advertising is constantly interesting more and more people in "Mineral Spring" but it is shop window publicity which changes that interest into action and makes new customers for the pharmacy. "Mineral Spring" deserves the best window space that the pharmacist can allot to it because it so much more profitable than other nationally advertised effervescibles, such a ready seller, and so productive of satisfaction all round.

THOMAS KERFOOT & CO LTD  
BARDSLEY VALE, LANCASHIRE,  
& Bardsley House, London, N.1  
ESTABLISHED 1797.

COPYRIGHT

# CANNONS

are still at  
27 CANNON STREET, E.C. 4

THEIR  
**HEAD OFFICE & WAREHOUSE**

(to which all orders should be sent)  
IS NOW  
41 HIGH HOLBORN, W.C. 1

STILL THE CHEAPEST HOUSE  
IN THE TRADE FOR  
**GILLETTE BLADES**

AND ALL TOILET CUTLERY, ETC.

# BOTTLE WASHING MACHINES

To suit every description of Bottle.

**DAWSON BROS., LTD.**

THE WORLD-RENOWNED  
BOTTLE-WASHING MACHINE MAKERS,  
**VENTNOR WORKS,**  
**GOMERSAL, NR. LEEDS.**

WRITE FOR COMPLETE CATALOGUE.

# BOTTLES.

I solicit your enquiries for MEDICAL FLATS in all sizes, plain and graduated, MEXICANS, POISONS, KALIS, LIMES, VIALS, CANNONS, OVALS, BRILLIANTINES, in all shapes, SCREW JARS, TABLET BOTTLES, etc. etc. All bottles used in perfumery and chemist trades. Special shapes made. Wholesale quantities only.

**G. VAN DER HOEK, 324/5 Bank Chambers, 329 High Holborn, LONDON, W.C. 1:**

# CORRUGATED PAPER, BOXES & PACKINGS FOR ALL PURPOSES

*Waterproof Papers, Gummed Paper Tapes, etc. etc.*

ENQUIRIES SOLICITED.

Telegrams:  
"Corrugated."

**THE CORRUGATED PACKING MATERIALS CO., LTD.**  
West Mill, Oxford Street, Ashton-under-Lyne.

Telephone:  
576 Ashton-  
under-Lyne.



# GLASS BOTTLES

FULL RANGE OF

Medicals (plain and graduated),  
Flat Dispensing, Panel Flats,  
Poisons, Limes, Kalis, Emulsions,  
Tobins, Vials, Tablets, &c. &c.

MANUFACTURED BY—

**MONEY'S PATENTS, LTD.**

111 Dalston Lane, LONDON, E. 8.

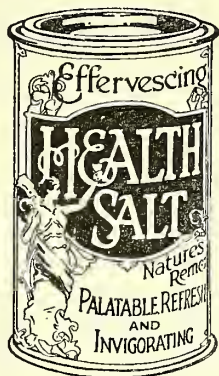
Phone: Dalston 1456.

Highest Quality  
in  
WHITE FLINT,  
ACTINIC GREEN,  
PALE GREEN,  
AMBER,  
BLUE.

LOWEST  
PRICES.

*You can meet any competition  
with our new*

## HEALTH SALTS



A fine white mobile Powder, dissolving  
with sustained effervescence.

Packed in Handsome Decorated Tins,  
rendered air-tight by our special  
process.

Contents guaranteed 4 oz. net weight.

**LORIMER-MARSHALL LTD.**  
12, TOWER HILL, LONDON, E.C.3

BEST  
QUALITY

## GLASS BOTTLES

OF EVERY  
DESCRIPTION

As used by CHEMISTS, DRUGGISTS, etc. etc., in the White  
Flint, Quinine-Tinted, Amber, Actinic Green and Deep Blue  
Colours. Moulds and Lettering made on the Premises.

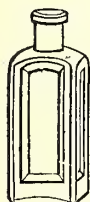
ENQUIRIES SOLICITED.

WHOLESALE ONLY.

**PETER GILSTON & CO.**

HUNSLET, LEEDS.  
Wire: "GILSTON."

ESTD. 50 YEARS.  
Phone: 24336 LEEDS.



## GLASS BOTTLES

Medical Flats, Panels, Vials, Poisons.  
Kalis, Limes and Feeders.

Wholesale and Export.

Samples and Prices on Application.



**FARROW & CO., 87 Borough High St., LONDON, S.E.1.**

**DODGE & OLCOTT CO.,**20 MARK LANE,  
LONDON, E.C. 3.

THE "D &amp; O" BRAND

*is the "Standard of Quality" for*OILS of BAY, CEDARWOOD, PATCHOULI, PEPPERMINT,  
SASSAFRAS, ETC.

BALAMS of Copaiba, Peru, Tolu.

TONKA BEANS, Angosturas.

Phone—  
CITY 2468.Telegrams—  
"EGDARF, FEN, LONDON."

# CHLOROPHYLL

HIGHEST QUALITY.

ABSOLUTELY PURE.

UNIFORM DELIVERIES.

CHLOROPHYLL C. Oil soluble. Blue Shade.

CHLOROPHYLL CG. Oil soluble. Yellow Shade.

CHLOROPHYLL S. Water and spirit soluble.

**THE SANDOZ CHEMICAL CO. LTD., BRADFORD.**

**JAKSON'S**  
**PEPPERMINT, LAVENDER**  
**& CAMOMILE OILS**  
are the BEST.

Produced and Prepared by  
**THE LARGEST GROWERS & DISTILLERS**  
IN ENGLAND.

*Distillery :*  
**J. JAKSON & CO. (Mitcham Rd., 1921), LTD.**  
Mitcham Road, WEST CROYDON.

*AGENTS for the U.K. :*  
**F. NEWBERY & SONS, LTD.**  
27 & 28 Charterhouse Square, London, E.C. 1.

Perfume  
your  
Preparations  
with



**PREEMO** CONCENTRATED  
ESSENCES AND  
COMPOUNDS

and you will get

*More Satisfaction, Better Sales, Bigger  
Profits, and more Repeat Orders.*

PREEMO ESSENCES impart to all Toilet Preparations in which they are used a delightful charm and fragrance quite of their own. Your customers will be delighted with them and will return again and again for "another bottle like the last." They are highly concentrated, and, therefore, very economical, and being ready for immediate use they require no filtering, mixing or blending beforehand. Used by the leading chemists throughout the world.

**PREEMO CONCENTRÉ & ESSENTIAL OIL Co.**  
63 High Holborn, W.C.1. Telephone : Chancery 8095.  
AND AT PARIS AND NEW YORK.

**CHEMICAL WORKS ROERMOND**  
  
**H. RAAB & CO.**  
ROERMOND, HOLLAND.

*Manufacturers of*  
Base Perfumery Products and Flower Oils.

**- RACO -**

**MUSK AMBRETTE** c.p. 100%.

**MUSK KETONE** c.p. 100%.

**MUSK XYLOL** c.p. 100%.

**OLEUM-MUSK** art.

generally regarded as the  
**STANDARD.**

*Sole Representative for the U.K.:*

**ALFRED PAUL WHITE, 5 Water Lane,**  
Gt. Tower Street, LONDON, E.C. 3.

# DEARBORN LTD

37 Gray's Inn Road,  
LONDON, W.C.1.

## Toilet Specialties.

|                                          | Price<br>per doz. | Selling<br>Price<br>to Retailer P.A.T.A. |
|------------------------------------------|-------------------|------------------------------------------|
| PILENTA SOAP ...<br>A complexion soap.   | 10/-              | 1/-                                      |
| PROLACTUM ...<br>For the lips.           | 10/-              | 1/-                                      |
| PARSIDIUM JELLY ...<br>For wrinkles.     | 10/-              | 1/-                                      |
| ALLACITE OF ORANGE<br>BLOSSOM ...        | 22/6              | 2/6                                      |
| A dressing cream.                        |                   |                                          |
| BORANIUM ...                             | 22/6              | 2/6                                      |
| A hair tonic.                            |                   |                                          |
| CLEMINITE ...                            | 22/6              | 2/6                                      |
| For a face lotion.                       |                   |                                          |
| COLLIANDUM ...                           | 22/6              | 2/6                                      |
| For a face tint.                         |                   |                                          |
| PERGOL ...                               | 22/6              | 2/6                                      |
| A deodorant.                             |                   |                                          |
| TEKKO PASTE ...                          | 22/6              | 2/6                                      |
| Camphor cream.                           |                   |                                          |
| STALLAX ...                              | 22/6              | 2/6                                      |
| For a shampoo.                           |                   |                                          |
| JETTALINE ...                            | 31/6              | 3/6                                      |
| For clearing the skin.                   |                   |                                          |
| PHEMINOL ...                             | 36/-              | 4/-                                      |
| A depilatory.                            |                   |                                          |
| MENNALINE ...                            | 36/-              | 4/-                                      |
| For the eyelashes.                       |                   |                                          |
| MERCOLIZED WAX ...                       | 31/6              | 3/6                                      |
| A face cream.                            |                   |                                          |
| STYMOL ...                               | 36/-              | 4/-                                      |
| For oily complexions and blackheads.     |                   |                                          |
| SILMERINE ...                            | 22/6              | 2/6                                      |
| Hair-curling fluid.                      |                   |                                          |
| BARSYDE ...                              | 22/6              | 2/6                                      |
| Dandruff eradicator.                     |                   |                                          |
| TAMMALITE ...                            | 22/6              | 2/6                                      |
| For grey and faded hair.                 |                   |                                          |
| LIQUID PERGOL ...                        | 31/6              | 3/6                                      |
| To check excessive perspiration locally. |                   |                                          |
| BICROLIUM ...                            | 22/6              | 2/6                                      |
| For whitening the hands.                 |                   |                                          |
| HARAPOSA ...                             | 22/6              | 2/6                                      |
| Nut oil shampoo.                         |                   |                                          |
| COCONOIDS ...                            | 31/6              | 3/6                                      |
| For figure development.                  |                   |                                          |

### The Products of

Messrs. PARKER, BELMONT & CO.

|                        |      |     |
|------------------------|------|-----|
| CLYNOL BERRIES         | 36/- | 4/- |
| For obesity.           | 58/6 | 6/6 |
| SOFT PALERIUM...       | 45/- | 5/- |
| For wrinkles.          |      |     |
| LIQUID NAIL POLISH ... | 10/- | 1/- |
| Brilliant and lasting. |      |     |

Stocked by ALL Wholesale Houses.

### COLONIAL DEPOTS AND AGENCIES.

Australia: ALL WHOLESALE, & DEARBORN (Australia),  
Ltd. Grace House, Clarence Street, Sydney.

South Africa: LENNON Ltd. Cape Town, etc.  
SIVE BROS. & KARNOVSKY, Johannesburg.

India: FRAMJEE & SON, Bombay.  
SMITH, STANISTREET & CO., Calcutta.

New Zealand: SHARLAND & CO., Auckland & Wellington.

South America: DEARBORN (South America), Ltd., Calla  
Salta 261, Buenos Aires.



## The HENNA CULT

of Hair Beauty, based  
on the famous

EVAN - WILLIAMS

ORIGINAL

HENNA SHAMPOO

daily extends its bound-  
aries, and is now a  
subject for popular  
journalism.

It pays to sell this famous line.

You will find full details of terms and  
prices in the current issue of "THE  
SHAMPOO SALESMAN," a copy of  
which is gladly sent on request.

Be sure to order

THE EVAN WILLIAMS ORIGINAL  
**Henna Shampoo**

Wholesale only:

THE EVAN-WILLIAMS CO., LTD.  
18 Ogle Street - LONDON, W.1.

# AN APOLOGY.

---

**W**E sincerely thank all those Chemists who have given us orders for our Specialities during the past few weeks. It is very gratifying to us to know that as we are the Inventors of "Areco" Oxygen Cream and "Areco" Oxygen Face Powder, that our enterprise in placing such high-class and unique toilet preparations on the market has been appreciated by the trade.

When we embarked on our big sampling, coupon, and advertising schemes in conjunction with the journals of the Amalgamated Press and C. Arthur Pearson, Ltd., we were sanguine of good results, but we never dreamt that we should be snowed under by an avalanche of orders from all parts of the country, which has necessitated quadrupling our staff in all departments to try and cope with this tremendous business. We are doing our level best to execute orders as speedily as possible but it is humanly impossible to deal with them all at once. Will those chemists who have so kindly sent their orders bear with us for a few days. Those intending to send will be well advised to do so at once if they require early deliveries. All orders are being dealt with in rotation, and chemists everywhere can rest assured that goods ordered will be despatched with as little delay as possible.



Telephone :  
Gerrard 4602.  
London Wall 215.

59 New Bond Street,  
London, W.1.  
City Office : 50 Scrutton St., Finsbury

P.S. Keep your eye on our big Seaside Publicity Campaign in connection with the Amalgamated Press and C. Arthur Pearson Ltd., also our advertisements in the leading daily papers—they will interest you—and—make history in Sales.





**London  
Chemists!—  
Make July  
a DE LUZY  
Month!**

**T**HIS month we are issuing strong appeals to the women of London to buy the delicate French-made DE LUZY preparations. A slight amount of co-operation on your part—and your sales of DE LUZY will greatly increase during the next few weeks!

For more than three months we have reiterated the genuinely supreme merits of DE LUZY—Powder, Cream, Talcum, Eau de Cologne, and Perfumes—to millions of feminine readers of the popular London papers: The "Daily Mail," "Daily Sketch," and "Daily Mirror." This month and in late June we have

**INCLUDED THE  
"EVENING NEWS"  
in our ADVERTISING.**

Further to push the London sales of DE LUZY we are taking an important stand at the "Daily Express" Woman's Exhibition at Olympia, July 12-29th.

Our effective spade-work with posters and competitions is now showing a strong return. We are energetically keeping public interest aroused by our advertising and attractive sales help, and by every new method we find it possible to adopt.

Do your share in pushing DE LUZY during July and reap large profits from these increasingly popular lines.

*De Luzy*  
Crème, Poudre  
et Parfums Paris

General Manager: W. H. CALNAN  
3 LONDON WALL AVENUE, E.C.2.

Telephone: WALL 9966.

**Frozoclone**  
REGD

**The Original and Best  
SOLID  
Eau de Cologne**

*Its Elegance and Utility  
appeal to all.*



In Green Bottles, Registered.

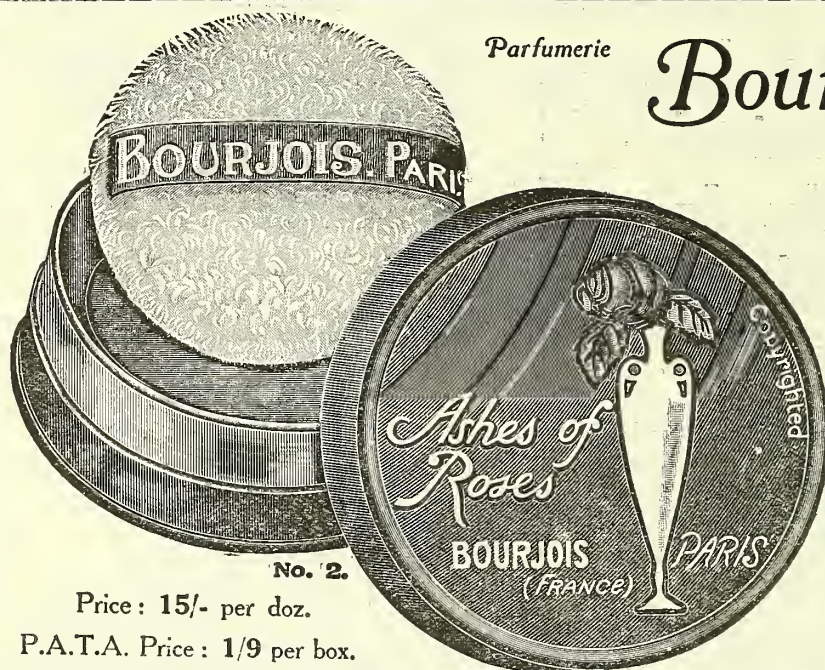
Made from the finest Eau de Cologne. Refreshing when rubbed on the forehead, pleasant as a smelling bottle, invaluable in a heated atmosphere or when travelling. A real acquisition to every household. A boon to those in hospital.

**RETAILS AT 3/6 Min. P.A.T.A.  
PER DOZEN 32/-**

*Special terms for Bonded  
Shipment of 4 gross Minimum.*

**SOLID ENGLISH LAVENDER**  
In Blue Glass. Terms as Frozoclone.

**R. Demuth's Laboratories**  
68 Salusbury Rd., & Montrose Av., London, N.W.6



Parfumerie

Bourjois

Paris

The Celebrated

Ashes  
of  
Roses

(Solid Face Powder)

No. 2.

Price: 15/- per doz.

P.A.T.A. Price: 1/9 per box.

**A. Bourjois & Cie, Ltd., 66 Carter Lane, London, E.C. 4.**

Also manufacturers of the famous POUDRE de RIZ de JAVA { No. 45, 10/- per doz. P.A.T.A. 1/3 per box.  
No. 495, 7/- per doz. P.A.T.A. 10½d. per box.

## SOL-VO SANITARY ROLLS & PACKETS.

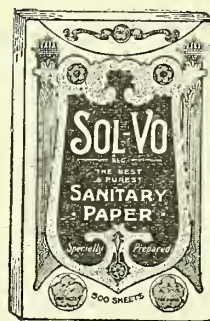


# SOL-VO

REGD

THE BEST &amp; PUREST

## SANITARY PAPER



|                   |     |          |
|-------------------|-----|----------|
|                   |     | per doz. |
| Three dozen Rolls | ... | 8/- net. |
| Half gross lots   | ... | 7/6 "    |
| One gross lots    | ... | 7/- "    |

|                     |     |           |
|---------------------|-----|-----------|
|                     |     | per doz.  |
| Three dozen Packets | ... | 11/- net. |
| Half gross lots     | ... | 10/6 "    |
| One gross lots      | ... | 10/- "    |

CARRIAGE PAID.

## FORD, SHAPLAND & CO. Ltd.

LABELS & SHOWCARDS — PRINTERS — CARTONS & ENVELOPES.  
GT. TURNSTILE, HIGH HOLBORN, LONDON, W.C.1.

TELEGRAMS: FORSHAPCO. WESTCENT, LONDON.

TELEPHONES: HOLBORN 5503.  
CITY 65.

**OINTMENT**  
 Retails at  
**1/3**  
 PER BOX

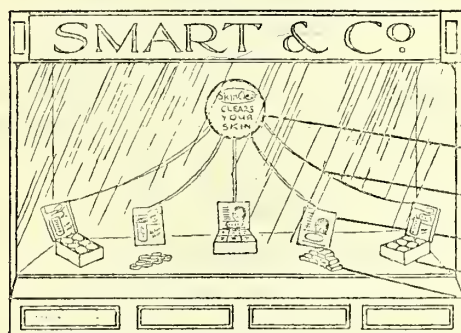
DR. BUCHANAN'S



**SOAP**  
 Retails at  
**9<sup>d</sup>**  
 PER TABLET

## WILL INCREASE YOUR SALES

To our old established and popular remedy, Dr. Buchanan's Skin-Clear Ointment we have added a companion in Dr. Buchanan's Skin-Clear Soap. These two lines are together being re-marketed in new modern and attractive get-up including designs for Cartons, Showcards and Window Displays. In addition, we contemplate launching an extensive advertising campaign as soon as retailers obtain supplies. We honestly believe Dr. Buchanan's Skin-Clear to be one of the most wonderful remedies for skin diseases on the market, and it finds a ready sale with an appreciative public. Sold under P.A.T.A. regulations at full face value.



## FREE WINDOW DISPLAY

We illustrate a window show of Dr. Buchanan's Skin-Clear Ointment and Soap which is supplied FREE to all retailers stocking Skin-Clear. Can be fitted to Window space of any size. Your profit begins with the Display.

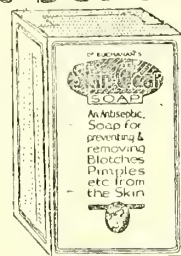
1. Centre Disc 15 inches diameter fitted to centre of window pane about eye level.
2. Ribbons running from centre of back of Disc to display.
3. Showcards of (a) Ointment (b) Soap.
4. Dummy boxes of (a) Ointment (b) Soap.
5. Dummy cartons.

### The OINTMENT



This has already had a wonderful sale and is becoming increasingly popular with the public as a positive cure for all skin and blood diseases. You can easily sell a gross per week.

### The SOAP



A new companion remedy for use with the ointment and as a safeguard against all skin eruptions. It will prove a quick seller and will show a good profit for you.

### TRADE TERMS

|                         |                     |     |           |
|-------------------------|---------------------|-----|-----------|
| 1/3 (P.A.T.A. 1/3 nett) | SKIN-CLEAR OINTMENT | ... | 10/- doz. |
| 9d. (P.A.T.A. 9d. nett) | SKIN-CLEAR SOAP     | ... | 6/- ..    |

Send your order for Display and Particulars NOW

# POTTER & CLARKE LTD

*Manufacturing Chemists*

60-64, ARTILLERY LANE, LONDON E. 1.

# "CELSIT" HANDLES

for

# SHAVING BRUSHES

are

UNBREAKABLE  
NON-POROUS &  
NON-CORROSIVE  
WITH AN IVORY-LIKE  
APPEARANCE

—  
The cost is no more than  
bone. Insist on your  
wholesaler supplying shaving  
brushes with "CELSIT"  
handles.

THINK OF THE  
TROUBLE THEY SAVE

—  
**Q** We have permission  
to mention that the  
makers of the celebrated  
"CULMAK" shaving  
brushes have adopted  
"CELSIT" handles.

THIS SPEAKS FOR ITSELF!

## WHOLESALE ONLY.

Fresh Arrivals of  
Honeycomb and Brown Turkey

# SPONGES

in Original Cases.

BUY FROM ACTUAL IMPORTERS AND  
THUS SAVE INTERMEDIATE  
PROFITS

*We can  
Defy Competition.*

Write for prices and type samples to

**Soc. Anon. CHIAPAS**

32 Queen Victoria Street,  
London, E.C. 4.

Telephone : City 5824.

*Leichner*

**GREASE PAINTS, Etc.**

Sole British Agents—

**VANITIES LTD.,**  
15a Whitcomb Street, Pall Mall East,  
London, W.C. 2.

GENUINE  
**GILLETTE BLADES**  
U.S.A.

All New, not American Army stock.  
Whilst stock lasts, 35/- per box of 10 doz.

CASH WITH ORDER.

**STANDEN & PERKS,**  
271 Great Lister Street, BIRMINGHAM.



## Only One in Five is Safe

Can you afford to risk your teeth and your health when the chances are four to one against you? Dental statistics show that four people out every five contract Pyorrhœa after they pass the age of forty. Thousands younger also suffer.

Do not neglect the first warning of Tender Gums. See your dentist at once, and start using Forhan's For the Gums.

Used consistently and in time, Forhan's will prevent Pyorrhœa or check its course. Forhan's is the only dentifrice you need. It wards off Pyorrhœa and keeps the teeth and mouth clean and healthy.

One size only, 2/6 a double sized tube. At all chemists.

If your chemist cannot supply you, send to Thos. Christy & Co., 4-12 Old Swan Lane, London, E.C.4 who will forward a tube for 2/6, post free.

**Forhan's**  
**FOR THE GUMS**  
Checks Pyorrhœa



## 4 out of 5 every 5

Four people out of every five over forty, and thousands younger are victims of Pyorrhœa.

Does that include you? These figures though startling are accurate statistics which your dentist will verify. Used consistently and in time, Forhan's For the Gums will prevent Pyorrhœa or check its course. Use it as a dentifrice. It keeps the teeth and gums clean and healthy.

One size only, 2/6 a double-sized tube. At all chemists.

Or get it post free from THOS. CHRISTY & CO., 4-12 Old Swan Lane, London, E.C.4.

**Forhan's**  
**FOR THE GUMS**

Brush your teeth with it



# More Interest in Hygiene More Sales of Forhan's

To-day the public is realising more than ever the dangers of Pyorrhœa and its deleterious effects on the system; they realise the necessity of its prevention.

For this reason, Forhan's For the Gums has a more forcible appeal than the ordinary toothpaste. Besides keeping teeth clean and white, gums firm and healthy, Forhan's has the additional merit of preventing Pyorrhœa, or checking its progress if begun.

Chemists who have realised the growing public interest in preventive hygiene find a steadily increasing demand for Forhan's For the Gums. Consistent, educational advertising is daily making new customers for this pleasant and efficient dentifrice. You, also, can share in these interesting profits. Write for terms and full trade information.

# Forhan's

## FOR THE GUMS

Thos. Christy & Co.  
4-12 Old Swan Lane,  
London, E.C.4.

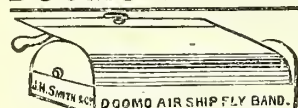
Forhan's advertising is continued, without interruption, throughout every month of the year.

**FREDK. FINK & CO.,**

10 &amp; 11 MINCING LANE, LONDON, E.C.3.

**SPECIALITIES.**—Gums Arabic and Tragacanth as Imported or finely powdered.**PUFFS** of ALL KINDS in DOWN and WOOL.  
**SOLID FACE POWDERS**  
COMPLETE WITH PUFFS.Inquiries invited by makers,  
**F. SCHUTZE & CO., Ltd.**  
BLACK BULL WORKS,  
Caledonian Market, London, N.7.**SHADEINE**

FOR COLOURING GREY HAIR

This popular article is largely advertised and stocked by all Wholesale Houses.  
Trial Size 8d., per post 11d. 1/4 size, per post 11s; 2/6 size, per post 2/11; 3/9 size, per post 4/6; 8d. size, 6/- doz.; 1/4 size 12/- doz.; 2/6 size, 24/- doz.; 3/9 size, 36/- doz.**THE SHADEINE CO., 58 WESTBOURNE GROVE, LONDON, W.****DOOMO AIRSHIP FLY BAND**Write for quotations  
A wide, long band,  
sticky on both sides.**SMITH & CO., Doomo Works, NEWARK****TOBACCO SUPPLIES!**Write to *The London Dealers* for Wholesale Price  
List for London's lowest prices. Enclosures sent  
to any Wholesale House.**SADLER & MOORE,** Spital Square,  
Bishopsgate, E.1**BLOOD - FORMING CAPSULES**

(Haemoglobin, Bone Marrow and Iron)

Attractively packed for retail. Always in demand,  
10/6 per dozen boxes with showcards,  
One dozen boxes to any chemist on sale or return.**John W. Mawson & Co., Ltd.,** Medicinal Capsule Makers,  
WEST NORWOOD, S.E.27.  
Phone: Streatham 718.**BOOKS FOR PHARMACISTS.**Send us a postal card and we will send you a 32  
page catalogue of professional and business books  
for pharmacists, and a copy of**"THE SPATULA"**an illustrated monthly magazine for druggists, full  
of American snap and enterprise.**THE SPATULA, BOSTON 14, MASS., U.S.A.****PRELIMINARY EXAMINATION for PHARMACEUTICAL STUDENTS**

The College of Preceptors holds Preliminary Examinations in March, June, September, and December. All the Examinations are held in London, Aberdeen, Birmingham, Blackburn, Bristol, Cardiff, Edinburgh, Glasgow, Leeds, Liverpool, Manchester, Newcastle-on-Tyne, and Nottingham. For the June and December Examinations there are other Centres, including Blackpool, Brighton, Carmarthen, Cheltenham, Croydon, Exeter, Margate, Plymouth, Portsmouth, Sheffield, Southampton, Southend, Southport, Sunderland, Weston-super-Mare, and York. For Regulations apply to the Secretary, College of Preceptors, Bloomsbury Square, London, W.C.1.

**CHICAGO HAIR DYE***Do you know where to obtain?*

MADE IN FIVE SHADES.

Sole  
Proprietors: **SINGLE, DALBY & CO.,**  
42 Oldham Rd., Manchester.  
Telephone . . . 5747 Central.**A NEW LINE.****LAGOON "SPONGE-LIFE"**

Cleans Sponges instantly. No Hot Water required.

**GOOD SELLER. GOOD PROFIT. PROVED REPEATER.**

Sells at 6d. 3 dozen cost 1 1/3, post free.

Apply for free showcard and packet.

**BUXTON HOT-SPRING SALTS CO., 4 Cavendish Circus, Buxton****THE PROOF of the RAT POISON is in the EATING!!**

The Vermin prove it and DESTRUCTION is CERTAIN.

Our Traveller cannot afford to call in many districts but we respectfully  
ask Retailers to specify through their Sundry House a few dozens of**FARMER'S "BAITED" PHOSPHORUS PASTE**

Specially prepared for EXPORT. Users recommend one to another.

No Armistice for Vermin! Extinction!!

Jars 4d., 7d., 1/2. Carefully packed. Try a doz. of each.

From any Sundry House with your other goods. Write for Showcard.

**F. FARMER & CO. (Makers of "Ratmouse"), HOMERTON, E.9****L. FRANKENBERG, 15 Stoney Lane, London, E.1.**  
**STOCK for DISPOSAL.**

HAIR CLIPPERS at 4/- each; Spikuson Razors 30/- doz.; Carnos Razors 30/- doz.; Alexico Razors 18/- doz.; Blades, three hole 5/- grs.; Carnos Super-Blade 10/- grs.; Shaving Brushes 7/6 doz.; Ladies' Combs 4/6 doz.; Crown and Sward Razors 24/- doz.; Safety Razors, boxed 6/6 doz.; Safety Razors, Nickel 6/- doz.; Enoin Tooth Paste 4/4 doz.; Shaving Sticks, Tins 2/9 doz.; Calvert's Tooth Powder 3/- doz.; 7 o Clock Razors 5/- each; Auto Strop Razors 6/9 each; Gillette Blades 3/6 doz.

List Ready Net Cash Post Free

|                                  |                                                                                                                        |                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>B<br/>O<br/>X<br/>E<br/>S</b> | <b>BRITISH MADE, ROUND AND SQUARE</b>                                                                                  | <b>B<br/>O<br/>X<br/>E<br/>S</b> |
|                                  | <b>CARDBOARD BOXES</b>                                                                                                 |                                  |
|                                  | for<br>PILLS, POWDERS, SOAP, OINTMENT,<br>BOTTLES & CHEMISTS' ADJUNCTS.                                                |                                  |
|                                  | Estd. 1850. Wholesale & Export only Phone: 2505 Royal.<br><b>JAMES AUSTIN Ltd., 32 GREAT GEORGE SQUARE, LIVERPOOL.</b> |                                  |

SEND US HEADACHE POWDERS  
TOOTH PASTES  
FACE POWDERS  
MEDICINAL POWDERS

YOUR ENQUIRIES

**THE HYGIENIC CHEMICAL CO.,**  
150 ALMA STREET, BIRMINGHAM.

For GUARANTEED  
**ATOMIZERS and SPRAYS**  
**THE DEVILBISS Co., LIMITED**  
WEST DRAYTON, MIDDLESEX.

**MAKE THE  
WINDOW  
PAY**

You can easily do so with trifling  
expense.—Get the folder, "How to  
Get Better Results from Your Win-  
dow." It's absolutely free and its  
perusal by the man who will get  
the best trade in his district will be  
worth pounds.

**THOS. CHRISTY & CO.**  
4-12 OLD SWAN LANE, E.C.4

# MARCUSON'S FOR SPONGES

**WE DEFY COMPETITION**

Buying in Large Quantities, and being unfettered by any combine, we can offer at exceptionally advantageous prices.

REMEMBER WE ARE ACTUAL IMPORTERS

## MARCUSON BROS. & CO.

Only ENGLISH Address—32 MINORIES, LONDON, E.1.

CABLES: "PANTALARIA, ALD, LONDON."

PHONE: AVENUE 840.

### G. B. KENT & SONS, LTD.

Are known the World over as  
the Largest Manufacturers of

**BEST  
BRITISH  
BRUSHES**

Please write for full Particulars to—

**75 Farringdon Road, E.C.1.**

As ORIGINATORS and MANUFACTURERS for many years of BATH SALTS (powder form) we are putting up in 4-oz. tins, nicely perfumed, with attractive labels,

### Pompeii Bath & Toilet Salts

These Salts could be put forward as Chemists' own, makers' name not appearing, or it can be supplied in bulk. Prices low, showing good profit.

Sample tin supplied on application.

**BATES & CO.** 55 Sidmouth Street,  
LONDON, W.C.1

### W. R. TILBURY & SON (Established 1880)

Tooth Brush Manufacturers, Frampton Park Road, HACKNEY, LONDON,

are now offering their well known "PROPHYLACTIC" Tooth Brush (FORT BRAND) at the following reduced prices:—

|                           |      |          |                                                        |
|---------------------------|------|----------|--------------------------------------------------------|
| Gents (Best quality only) | 16/- | per doz. | Each Brush sealed and<br>packed in separate<br>carton. |
| Ladies " "                | 15/6 | " "      |                                                        |
| Children's " "            | 11/6 | " "      |                                                        |

**PLEASE NOTE.**—All our Best-grade Brushes bear our celebrated "FORT" Registered Trade Mark. Sample dozens of the above, as well as our other Brands, viz.:—Royal Blue, Elephant, Crow, Victoria, Rob Roy, etc., can be obtained from the principal Druggists and Hairdressers' Sundriesmen.

**N.B.**—If unable to obtain from your usual Wholesaler, the manufacturers will gladly supply sample dozens and advise you of nearest Wholesaler.

FULL RANGE OF OUR MANUFACTURES CAN BE SEEN AT OUR CITY SHOW ROOMS—

(To the Wholesale only) 90/91, QUEEN STREET, CHEAPSIDE, LONDON.

Representatives: A. SCOLES & CO.

# REDUCTION IN PRICE

# BISHOP'S NATURAL FRUIT SALINE

is now **reduced** to **19/-** per dozen, subject; the Retail Price remaining at **2/3** per bottle, P.A.T.A.

A Bonus is offered on orders for 6 dozen, or 12 dozen on consideration of Chemists giving a Window Display.

Attractive Showcards and Price-cards will be forwarded with each order.

# BISHOP'S NATURAL FRUIT SALINE

is a business bringer. It sells well all the year round.

**To the Chemist.—11½d.** per bottle profit if you purchase one gross lots.

**11d.** per bottle profit if you purchase 6 dozen lots.

*Bonus quantities forwarded carriage paid.*

## It pays to push BISHOP'S.

PREPARED ONLY BY

**ALFRED BISHOP, Ltd., 48 Spelman Street, LONDON, E.1.**



## Astonishingly Good Results in all cases of Blood impoverishment

Zomogen strikes a new Note in tonic Restorative Foods. For the first time it presents natural hæmoglobin with unaltered Vitamins in a palatable form. Digestive disturbances and injury to teeth, so frequently caused by metallic iron, are entirely avoided by Zomogen. It neither causes nausea, nor constipation, and is readily assimilated by invalids and infants.

Actual blood counts have conclusively proved that Zomogen produces astonishing results in all conditions of Anæmia. In Neurasthenia, Debility and Marasmic conditions, it has produced equally striking effects. Experience has proved the special value of Zomogen in hastening recovery after Influenza, Pneumonia and other severe illnesses.

*We would emphasise the fact that Zomogen is British throughout.*

# ZOMOGEN

REG. TRADE MARK.

Zomogen Food Products, Ltd., 63, York Place, Edinburgh.

Wholesale Distributors: J. C. GAMBLES & Co., 49, Farringdon St., London

Also J. & J. HASLETT, Ltd., North Street, Belfast.

MAY, ROBERTS & Co., Ltd., Dublin.

**GUARANTEE SALE OFFER.**

To introduce Zomogen without any possible risk to yourself, we undertake to buy back from you any bottles of Zomogen unsold six months after you have ordered them, and to buy them back at the price you paid, without any deduction whatever.

Send us your order to-day, and you will find that Zomogen is one of the best selling and most profitable lines you can handle.

Wholesale price: 45/- per dozen.  
Retail price: 5/- per bottle.

THE increased sales of Malted Milk reported by Pharmacists are due largely to the extensive advertising of HOOKER'S preparation, the choice flavour and nutritive superiority of which are creating a new dietetic vogue.

HOOKER'S Malted Milk is universal in its appeal—it is given freely to infants and young children, invalids and aged people, and taken winter and summer by healthy adults. No chemist, therefore, need hesitate to stock this quick-selling and profitable line.

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*The "Lancet" Analysis :*

|                   |     |        |
|-------------------|-----|--------|
| Maltose & Lactose | ... | 55.80% |
| Dextrine          | ... | 16.00% |
| Protein           | ... | 14.03% |
| Fat               | ... | 9.20%  |
| Mineral Salts     | ... | 3.50%  |
| Moisture          | ... | 1.50%  |



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THE BEST AND SAFEST INFANTS'  
MEDICINE OF OVER 120 YEARS' STANDING.

Prices and Terms on application to R. BARKER & SON, Ltd.  
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**DOES  
NOT  
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any  
SCHEDULED  
POISON.**

FOR  
**GLASS  
BOTTLES**

PLEASE SEND YOUR ENQUIRIES  
TO  
**FRED<sup>K</sup>. YOULDON**

(formerly Proprietor of E. Youldon. Established 1840).

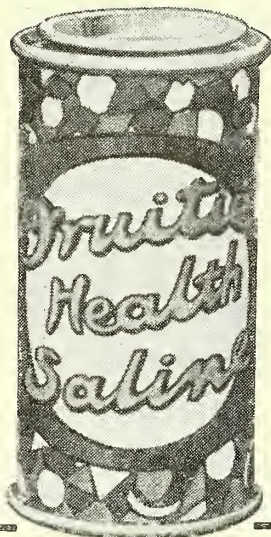
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**Your Customers** are always looking for something fresh.  
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A fine granulated effervescible with a real  
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*Special WINDOW  
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*Apply*

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The BEST and  
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### THE D. FÈVRE SELTZOGENE

is the most perfect article of its kind yet produced. Every detail has been carefully studied and improved by long experience. The apparatus is entirely covered with non-corrosive wire. Every part is interchangeable. Our screw top (of pure block tin, free from lead, and nickel plated) represents the best and most efficient system of closing.

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None genuine unless bearing the words "Véritable Seltzogene D. Fèvre" and the Trade Mark Signature.




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**VIN. FERRI CITRATIS, B.P.**

Bottles 32/- doz.; ½-bottles 18/- doz.

**Liebig's Beef & Malt Wine**

(with QUININE)

Bottles 40/- doz.; ½-bottles 21/- doz.

**Quinine Wine, B.P.**

Bottles 21/- doz.; ½-bottles 11/6 doz.

It has been established by law that Registered Chemists may sell all the above *without* a licence.

**Carriage paid on 3 dozen orders.**

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*Wholesale & Export  
Enquiries Invited*

Our New 1922 Price List  
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**EDWARD TAYLOR, Ltd.**  
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## ZEAL'S REGISTERED Clinical Thermometer *The REPELLO* requires no shaking down

*A 30-second pushed back in  
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## NEW IMPROVED LENS FINDER

The only Easy Reading Magnifying Clinical on the Market.  
IN FOCUS



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The square mark engraved on lens front  
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SPECIAL AWARD AND GOLD MEDAL, NEW ZEALAND, 1907  
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All Clinical Thermometers are N.P.L. Tested.

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The very real economy of Drummer Dyes is  
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Retail at 4d. Each. 26 Colours.

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## STANDARD HYGIENIC FEEDERS

White flint bottles, fitted with  
teat, valve and brush  
complete in strong carton,  
lined corrugated paper and  
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7/- doz.

6/6 doz. (1 gross  
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We are actual makers of various Health Appliances, including the "Prorace," and others referred to in Dr. Marie Stopes' book, "Wise Parenthood," etc. Terms on application.

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*Druggists' Sundriesmen,*

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**CASTLE GATE,  
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**INVENTORS  
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**SURGICAL APPLIANCE  
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*Specialities:*

Abdominal Belts,  
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Suspensory Bandages,  
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ESTABLISHED 1833.

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# The Marvel Whirling Spray Syringe



Gold Medal Awarded, Paris, 1902,  
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as the latest and best improvement in Vaginal Syringes. Particular attention is called to the fact that by reason of its peculiar construction the Marvel Syringe dilates and flushes the vagina with a volume of whirling spray, which smooths out the folds and permits the injection to come into contact with and cleansing the entire surface.

Fully Protected by Patents.



You can safely recommend it.

Has no rival on the market, is well advertised, pays a good profit, quality guaranteed. The MARVEL is returnable for exchange if found defective and reported promptly.

Trade price, 125/- per doz.

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THE ORIGINAL

## Boracic Socks

Fixed Selling Price, 6d. per pair.

Cost, 4/- per dozen.

Six dozen lots, 46/- per gross.

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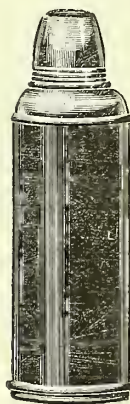
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For Sample Pair (state size) send Postcard to—

**The Curasol Sock Co.**

19/20 Garlick Hill - - LONDON, E.C.4.

**BUY DIRECT AND  
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**VACUUM  
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**DELIVERY**

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WRITE FOR SAMPLES AND PRICES.

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- Q. In every leading Ladies' Weekly and Monthly throughout Great Britain, clever "copy" and striking illustrations are convincing the public of the superiority and economy of using "Fairy Dyes" and no others for every home need.

# Fairy Dyes

- Q. Do you want to increase your sales, your repeat orders, your turnover, with a dye that is easy to sell because it is so simple and so easy to use? There is a choice of twenty-two shades suitable for cottons, woollens, linens or silk, and already "Fairy Dyes" are recognised to be most reliable and economical.
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Telegrams: "Fairyland Glasgow." Phone: 2423 Bell.

LONDON DEPOT: 292 Upper Street, ISLINGTON, N.1.

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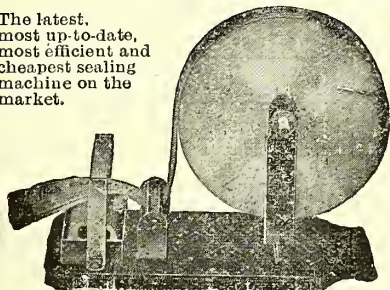
if you are using String, Twine, or Wax for packing, how slow, expensive and clumsy any of these methods are.

GUMMED TAPE is being used by most of the large and up-to-date Firms. But to make sure of Efficiency in your Packing Department use the best Moistener on the Market—KING'S "AWLMETAL."

As the name denotes, this Moistener is made completely of Metal. Do not waste time and Money in buying Wooden Machines which will cost you more and will soak up the moisture into the wood and quickly become unusable.

The "AWLMETAL" Moistener will last a lifetime.

The latest, most up-to-date, most efficient and cheapest sealing machine on the market.



PRICE

12/6

EACH

Gummed Tape Extra.

Points.—All metal non-rustable bath and brass roller. Special device to keep tape off roller when not in use. Nickel Cutter. Will take one roll up to 8 in. width or two 1 in. rolls. Takes up small space—viz. 11 x 6 1/2 in. The whole machine takes to pieces for cleaning purposes.

Send a Postcard for a Machine on approval at once.

GUMMED TAPE for use with King's "AWLMETAL" Moistener. No. 684 Brown Tape Kraft, width 1 in., length 800 ft., at 2/1 per roll, 24/- per doz.

Gummed Tape can be had in all sizes, qualities, and colours. If required specially printed, send us particulars; we will quote Special Prices by return.

Sold by J. C. KING, LTD. [1]

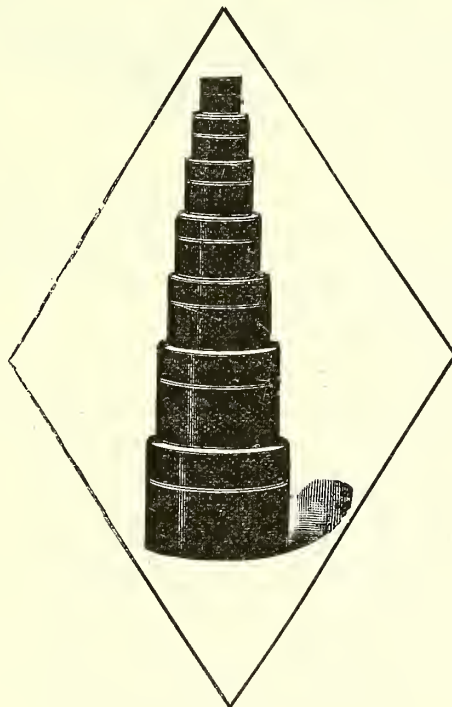
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WHEN ORDERING FROM  
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## PILL BOXES



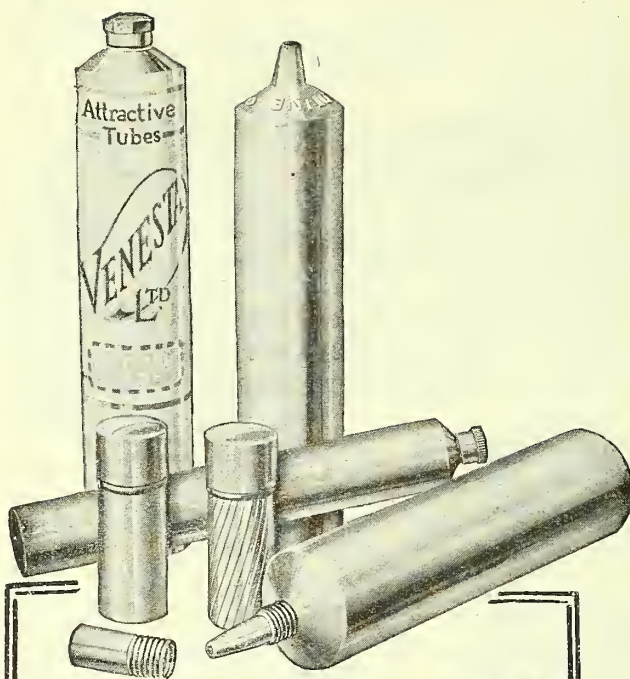
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SUPPORT HOME INDUSTRIES.

## ROBINSON & SONS, LTD.

BOXMAKERS TO THE  
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When ordering your next supply of tubes remember that Venesta collapsible tubes possess a quality and finish that make them a real selling force.

They are made from Pure Tin, Lead or Lead-coated with Tin and supplied plain or enamelled and printed with designs to suit customers' own requirements.

We also supply Lip-salve Cases, Sprinklers, etc., and shall be pleased to forward illustrated lists, samples and current prices on application to—

G. Dept.

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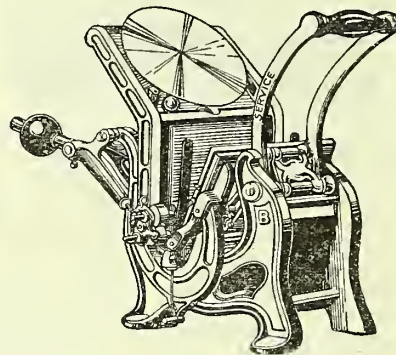
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MANUFACTURED SOLELY BY

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Packed in barrels, kegs and smaller packages according to requirements.

Other Grades

PETROLEUM JELLIES, WHITE BASES, ETC.

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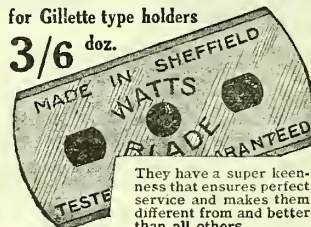
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The "WATTS" BLADE  
for Gillette type holders

3/6 doz.



They have a super keenness that ensures perfect service and makes them different from and better than all others.

Will you co-operate in the sale of the Sheffield-made "WATTS" BLADE on a 33 1/3% profit basis?

The public is asking for it because it is a **British Blade** of **super-shaving properties at a popular price.**

**JOHN WATTS (Dept. 3), Lambert Works, SHEFFIELD, LONDON: 24. Redcross Str., E.C.1. (Established over 150 Years.)**

# GLASS BOTTLE MANUFACTURERS

FLATS, PANELS,  
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of all descriptions and  
sizes in MEDICAL TINT.

PRICES OF FLATS in demand—

3 & 4-oz. 6 & 8-oz. 10-oz. 12-oz.  
**13/- 15/- 20/- 21/-**

Other Sizes and Shapes at Proportionate Prices.

MINIMUM QUANTITY, One Gross.

F.O.R. Hull. Packages Free.

SPECIAL QUOTATIONS ON APPLICATION.

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"THE WORKS,"

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THE

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### VAPORISING LAMP

THE HOME DEODORIZER & DISINFECTOR.

The only lamp of its kind on the market for  
Disinfecting Sick Rooms ; for Perfuming  
Apartments and removing unpleasant odours.

From Prof. W. Lascelles Scott's Report:—A sick-room may be speedily  
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emanations by vaporising a little carbolic acid, thymol, or eucalyptus  
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MADE IN TIN AND BRASS. RETAILS AT 2/- & 4/6.

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Have replaced the old "Willow" boxes—  
Greaseproof—the bottoms cannot fall out.

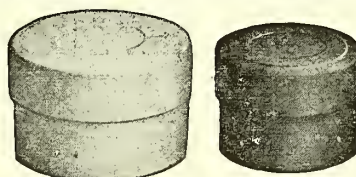
GERMAN "WILLOW" BOXES  
are again being offered at lower prices,  
but these boxes will not hold Powders,  
nor, in warm weather, Ointments.



THEY ARE DEAR AT ANY PRICE.

Stick to the ONE-PIECE principle

## "Corruganza" SEAMLESS PILL BOXES.



THE phenomenal success of the  
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Boxes has induced us to offer a series of  
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They cost a little more than the Ring  
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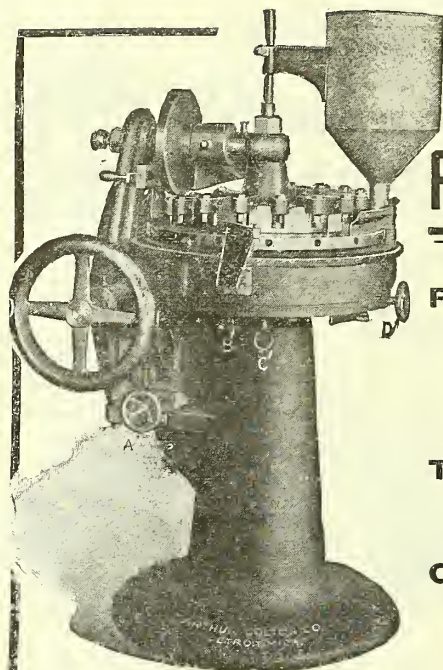
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PILL MACHINES  
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TUBE FILLERS  
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CLIP FASTENER & CLIPS  
SUPPOSITORY MACHINES, Etc.

*Catalogue and Price List on application to—*

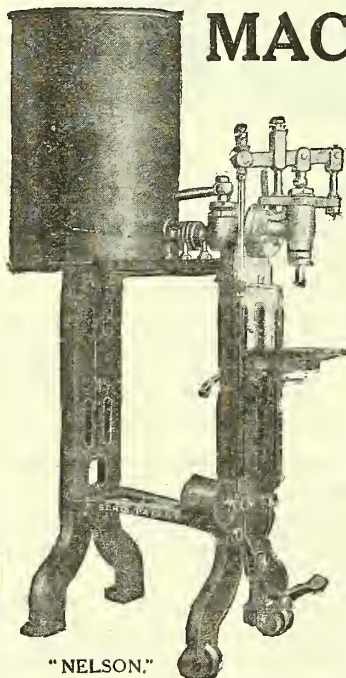
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"NELSON."

Don't waste money on imitations, buy Roberts' Machines which actually Created the Records for

**CLEANLINESS  
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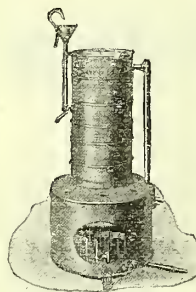
and Rapidity in  
Bottle Filling.

NOTE the Address :  
**ROBERTS' PATENT  
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BOLTON.**

Our latest patent  
"Alpha," price £14,  
will fill 10 gross bottles  
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## Laboratory Fittings and Equipment.



SPECIALITIES : Benches, Fume Cupboards,  
Still, Drying Ovens, Gas, Water and Steam  
Fittings. Electrically Heated Apparatus.

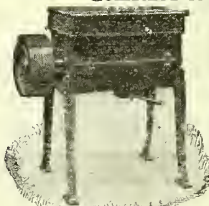
Quotations submitted for the complete  
equipment and installation of apparatus  
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Still, as illustrated, for gas and steam  
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Combined or Separate Machines.



UNEQUALLED FOR  
EFFICIENCY AND  
DURABILITY.

Various sizes for hand  
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**BALL MILLS  
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DRYERS**

**HIND & LUND, LTD.,**

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Established 1791.

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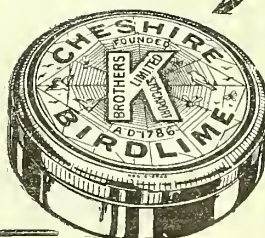
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| " 3.   | "       | 10 "    |
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19/- per gross.  
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**SOX** is the finest, most effective insecticide in the World

*Our 20% Bonus scheme  
being completed, all coupons  
should be forwarded to us  
by not later than July 31st.*

## NOTICE to the Trade

THE 20% Bonus scheme for "SOX" and "DYOWEED" which has proved such a success has now been withdrawn, and the Trade is advised that all Bonus Coupons should be sent in to us by not later than July 31st. The Bonus that has been given to customers is, of course, redeemable by us in full to you and, therefore, the earlier the coupons are forwarded to us the better.

"SOX" the finest Insecticide in the World has rapidly taken first place among all Insecticides. "DYOWEED" too has been tried and tested by thousands of gardeners who had, prior to our big publicity campaign, used dangerous Arsenical preparations.

Our aim has been realised. The merit of our goods will ensure the trade remaining with you. "Sox" and "DYOWEED" have proved all that we claim for them and no gardener having tested "SOX" on Insect Pests—"DYOWEED" on the most stubborn weeds, will think of buying any other preparations.

Our advertising is being continued—more posters in full colour will be sent you as required. We shall go on helping you to sell. We ask your enthusiastic co-operation now that the Bonus scheme has been completed. The summer season is before us—there is abundant opportunity for big sales and the profits to you are *exceptionally* generous. Keep in touch with us. Your continued co-operation will prove more than usually profitable.

**OUR PREPARATIONS REQUIRE  
— NO LICENCE TO SELL. —**

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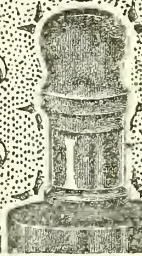
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AGRICULTURE &  
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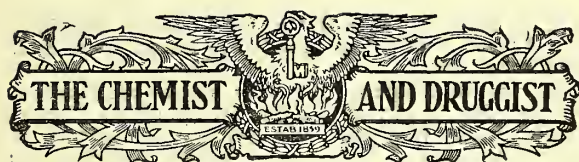
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## Coming Events

This section is reserved for advance notices of meetings or other events. These should be received by Wednesday of the week before the meetings, etc., occur.

### Tuesday, July 11

Retail Pharmacists' Union, South-West London Branch, Thistle Tea Rooms, 57, Balham Hill, London, S.W., at 8.30 p.m. Annual meeting and election of officers.

Glasgow Pharmacy Club (Bowling Section), Whitevale Bowling Green, at 2.45 p.m. Rink game.

### Wednesday, July 12

Liverpool Chemists' Association. Picnic to Ruthin, leaving Woodside Ferry at 2 p.m. Return via Chester. Tickets (13s. 6d. each) from the Secretary, Mr. J. L. Hirst, 23, Eastfield Drive, Sefton Park.

### Thursday, July 13

London (Western) Pharmacists' Association. Outing to Henley-on-Thames, leaving Lancaster Gate Station at 2.15 p.m. Tickets (10s. 6d. each) from Mr. Harry Martin, 16-30, Graham Street, City Road, N.1.

West Ham and District Association of Pharmacists. Outing to Bishop's Stortford. Tickets (10s. 6d. each) from Mr. F. R. Maxey, 56, Woodgrange Road, Forest Gate, E.7.

Portsmouth Pharmacists' Association, Southsea Club, at 2.45 p.m. Annual meeting and election of officers.

## English and Welsh News

The Editor would be obliged if subscribers would send him marked copies of newspapers containing items of interest for insertion in this or other news sections.

### Postal Regulations

Attention is called to the condition connected with the transmission of orders by post for  $\frac{1}{2}$ d., that they must be posted before 3.30 p.m. in London for delivery the next morning (*C. & D.*, June 17, p. 48). The wholesale houses inform us that they do not receive many orders sent by  $\frac{1}{2}$ d. post until late in the afternoon of the day following that on which the orders were posted. As this is too late for the carriers much delay is caused in the execution of orders.

### Dental Board

Applications for registration have been received from the following persons on the grounds that they are pharmaceutical chemists or chemists and druggists, and that immediately before July 28, 1921, they had a substantial practice in dentistry in the course of which they personally performed such operations and gave such treatment, advice and attendance as are usually performed and given by dentists. Any objection to registration must be lodged within one calendar month from July 1, and must be supported by evidence sufficient to show a *prima facie* case against registration.

Behan, James, Main Street, Killaloe, Co. Clare.  
Bennet, David Smeaton, Bank House, Cahirciveen, Co. Kerry.

Blackwood, David, 54 English Street, Armagh.  
Browne, James Frazer, 76 Shonkill Road, Belfast.  
Churchill, Arthur Henry, 1397 Pershore Road, Stirchley, Birmingham.

Collings, Richard, 1 South Street, Islington, N.  
Cooper, Walter Temple, 32 High Street, Wealdstone.  
Devlin, Peter John, Thurles, Co. Tipperary.  
Evans, John Parry, 47 Victoria Road, Woolston, Southampton.

Gannon, William Patrick Joseph, Main Street, Maryboro, Queen's Co.

Greensmith, Charles Cecil, High Street, Soham, Cambs.  
Guthrie, James, 271 York Street, Belfast.  
Hall, Robert William, Moville, Co. Donegal.  
Hindle, Joseph, Mill Street, Chagford, Devon.  
Holohan, Margaret, Stradbally, Queen's County.

Orrell, William Pilling, 9-11 High Street, Rushden, Northants.

Shillecock, Sydney, 122 High Street, Bromley, Kent.  
Spence, Robert, Castleblaney, Co. Monaghan.  
Tasker, John Henry, 43 Canterbury Road, Margate.  
Ward, John, 8 High Street, Builth Wells, Breconshire.  
Whelan, James William, 20 O'Connell's Street, Sligo, Ireland.

White, Charles Henry, 3 Birmingham Street Oldbury.

### Contracts

The following tenders have been accepted by the bodies named:

Barnstaple Guardians.—Mr. E. W. Proudman, chemist and druggist, drugs and dressings.

Dover Town Council.—Mr. J. Weir, chemist and druggist, drugs, etc.

Great Yarmouth Guardians.—Boots, Ltd., drugs.

Lowestoft Guardians.—Boots, Ltd., drugs.

Portsmouth Guardians.—Manners & Hopkinson, London, drugs; B. Pratt & Co., London, dressings.

Wellington (Shropshire) Guardians.—Robert Bailey & Son, Ltd., Stockport, dressings; Bates & Hunt, chemists, foods, soap, etc.

### Poisonings

The following cases of fatal poisoning have been recorded since our last report:

At Birmingham, Annie Sanders, daughter of a railway carman, committed suicide by taking glacial acetic acid while of unsound mind.

At Alfreton, the wife of Dr. Frederick Dumphy died from an overdose of chloroform used to alleviate pain and induce sleep.

An inquest was held recently, at Huddersfield, on the body of Tom Crosland, retired insurance agent, who, the evidence showed, died from swallowing a solution of

ammonia. The explanation given by the deceased to a medical witness was that he used the ammonia as a gargle and had no intention of swallowing it. The coroner remarked that the explanation was extraordinary. A verdict of "Death from the effects of ammonia" was returned.

### Insecticidal Spraying from an Aeroplane

Publicity has been given in the daily Press to an experiment carried out on a Kentish farm in spraying orchards from above, carrying the outfit in a swiftly moving aeroplane. We learn from Craven & Co., agricultural chemists, Evesham, that they were consulted by the farmer, who found that his 50-acre apple plantation was suffering from a visitation of green caterpillar. A plane from the Haviland Company was secured, and this was fitted with a specially made blowing appliance, by means of which the whole plantation was thoroughly treated in about half an hour. It is obviously impossible to treat thoroughly a plantation in half an hour by the most up-to-date appliances working from the ground. The experiment has aroused the greatest interest among fruit and hop growers all over the country.

### Golf—Manchester v. Liverpool

A small but merry party of golfing enthusiasts journeyed from Manchester to Liverpool on June 28 by an early train. Mr. Tallantyre and Mr. Lloyd were awaiting their arrival at Exchange Station, and the party journeyed thence to Freshfield, where the famous Formby golf course is situated. Very little time was lost in changing, and before 10.30 a dozen of the Manchester and Liverpool pharmacists were beginning a trial round.



[Photo]

[Cleworth.

Group of Golfing Chemists at Formby Golf Course on June 28, when Manchester defeated the Liverpool team by eight games to five.

After lunch the real match started in earnest, the Manchester contingent quite confident that they would make a better show than they did at Chorlton in their first encounter, when Liverpool won by 8 to 7. This time Manchester won by 8 to 5, so honours are even. All who were present will long remember the gloriously fine day they had and the grand condition of the course after almost a week's downpour of rain. Play was as follows:

|                     |   |                        |   |
|---------------------|---|------------------------|---|
| Collins, J. A. .... | 1 | Fairbairn, A. ....     | 0 |
| Owens, T. O. ....   | 1 | Alder, S. F. ....      | 0 |
| Blyton, J. H. ....  | 1 | Tallantyre, J. M. .... | 0 |
| Aves, J. ....       | 0 | Jewell, A. F. ....     | 1 |
| Turner, A. H. ....  | 1 | Halford, S. S. ....    | 0 |
| Miller, T. ....     | 1 | Duncan, J. G. ....     | 0 |
| Guest, J. D. ....   | 1 | Wynne, W. A. ....      | 0 |
| Gardner, W. J. .... | 0 | Wherly, C. H. ....     | 1 |
| Fox, E. N. ....     | 0 | Derrick, F. B. ....    | 1 |
| Breese, J. S. ....  | 0 | Busbridge, H. L. ....  | 1 |
| Woodhead, H. ....   | 1 | Cooling, F. C. ....    | 0 |
| Nidd, J. H. ....    | 0 | Lloyd, T. M. ....      | 1 |
| Travis, H. ....     | 1 | Evans, D. H. ....      | 0 |
|                     | 8 |                        | 5 |

### Birmingham

Whooping-cough and measles are prevalent in the Birmingham area.

The price of the gas supplied by the Corporation is to be reduced by 1s. 6d. per 1,000 cubic feet.

As the result of a carnival held by the Highfield Cricket Club, of which Mr. F. H. Aleock is President, the General Hospital has benefited to the extent of £55. [Corrected note.]

At the Birmingham University degree congregation, held on July 1, Mr. H. A. Thomas, son of Mr. Thomas (Bellamy and Wakefield), was granted the degree of Master of Science. Mr. Coultass (physics teacher at the Technical School), Dr. Coole Kneale, and Alderman F. C. Clayton, Ph.C., were in the Vice-Chancellor's procession on this occasion.

### Liverpool

Business still continues to be quiet: "No money" is the cry. There is little dispensing, and medical men (specialists and general practitioners alike) are complaining of the lack of patients.

The number of Americans now passing through the city is greater than Liverpool has seen for many years. The professional classes are just as courteous as ever, and a pleasure to deal with.

The discovery has been made that the enlarged West Derby Poor Law Union, now the largest union in the country, can conduct its business with only seven guardians present out of the 105 forming the board. The board does not include a single pharmacist.

The Mersey Docks and Harbour Board is going forward with an £800,000 scheme of dock extensions. As these extensions will be at the northern end of the dock system on the Lancashire side of the river, it is predicted that Bootle and Seaforth, which already embrace the largest docks, will outrival Liverpool. The city itself, however, may be extended northwards.

A popular representative of a wholesale firm received one morning last week his demand note for the second instalment of income tax, and, by the same post, a letter from his firm intimating that he had been overpaid the sum of £400 last year in commission. His recovery from the shock was slow at first, but the latest news is that he is progressing favourably.

The issue of advance copies of the annual report of the Executive Committee of the British Pharmaceutical Conference is appreciated, in view of the important changes proposed. Attention was called in the *C. & D.*, during last year's meeting of the British Pharmaceutical Conference at Scarborough, to the strength of the Liverpool contingent. A local pharmacist, who is generally "in the know," is of the opinion that this year's muster from the second city of the Empire will not be quite so large.

### Manchester

Wild & Salthouse, chemists, Oxford Road, have a whole window-display of Montserrat lime juice and lime juice cordial.

Mr. C. W. Monk, chemist and druggist, 180 High Street, Pendleton, and branches, has taken over the premises lately occupied by Shand & Orr, chemists, at 102 Cross Lane, Salford.

From all sides one hears of complaints that the business done during the past two weeks has been the worst for many years. One chemist in North Manchester says that he has not had such a bad week for eight years as that ending on June 24.

Mr. W. H. Harrison, Wilbraham Road, Chorlton-cum-Hardy, has a very attractive display of sponges. The window-enclosure is covered by a fine net and the base and background are made representative of the sea. "Imported direct from the Grecian Isles" in white letters is prominently displayed on the window.

### Sheffield

Mr. J. T. Appleton is motoring by way of the Eastern Counties to the South Coast.

It has been arranged to hold a Health Week in Sheffield from October 8 to October 14.

Counterfeit coin is rather plentiful again. Florins dated 1921 seem to be the favourite coin, but half-crowns are being passed as well.

In the "Sheffield Telegraph" of July 1 an article appears informing the public that "the girl who is a qualified chemist can use her knowledge elsewhere than in the chemist's shop or the doctor's dispensary, where the work is done in a pure medicinal atmosphere and where mere dispensing commands not more than £3 to £4 a week. But then it only takes nine months' training to get the dispenser's diploma, at a cost of about £25, whereas it takes four years, at a cost of £120, to take the Major examination of the Pharmaceutical Society, of which three years must be spent as student apprentice with a qualified chemist. Once this certificate is gained, the young chemist often passes out of pharmacy proper and becomes a works chemist in a factory, an analytical chemist, or bacteriologist."

### Miscellaneous

**POISON-LICENCE APPLICATION.**—William Maxwell, seedsman, Carlisle, has applied to the Cumberland County Council for a licence to sell agricultural and horticultural poisons at Penrith.

**COCAINE-TRAFFIC CASES.**—At Barry, Glamorganshire, on June 30, G. Maimcs, a Greek seaman, was fined £100 for smuggling 110 grams of cocaine.—At Marlborough Street Police Court, London, on July 1, Reginald Blackett, described as a music-hall artist, was sentenced to six months' hard labour for offering cocaine and being in unlawful possession of it.

**EX-SERVICE MEN ENTERTAINED.**—Taylor's Drug Co., Ltd., Leeds, have set an excellent example in opening what is expected to be a series of summer outings for the convalescent ex-Service men still patients at Beckett's Park Hospital. A motor trip to Boston Spa had been projected for a recent date, but, owing to the weather, the men were entertained to tea instead. Messrs. Taylors' determined, however, to give the men the drive, and it took place a few days later, when 210 patients, together with the company's staff of 80, had an enjoyable excursion into lovely country.

**AERATED WATERS TRADE WAGES.**—The following are the wages effective from July 3 in the aerated waters trade: *General minimum time-rates*: Male workers of twenty-one years of age and over, 54s. per week of forty-eight hours; female workers of eighteen years of age and over, 29s. per week of forty-eight hours; male and female workers below the above-mentioned ages, according to a schedule given in the "London Gazette," July 4. *Piece-work basis (time-rates)*: All male workers, 1s. 5½d. per hour; all female workers, 9½d. per hour. *Overtime rates*, according to schedule.

**SALE OF FOOD AND DRUGS ACTS.**—The Health Committee of the Kensington Borough Council reports that it has had certificates from the public analyst with regard to two samples of "magnesia," to the effect that they consisted entirely of magnesium carbonate. The committee recommend that a circular communication be issued to the vendors of drugs in the borough calling their attention to the matter.—The Rochdale medical officer of health reports that during the past year two samples of vinegar and one of sweet spirit of nitre were found to be defective.

**LONDON CHEMISTS' GOLFING SOCIETY.**—The June open meeting was held at the Wembley course recently. The first round was for the Arthur H. Cox prize, and resulted as follows:

|                 |          |               |          |
|-----------------|----------|---------------|----------|
| C. A. Macdonald | 78—6=72  | L. Hammer     | 85—9=76  |
| H. Lumley       | 94—20=74 | E. Beaton     | 88—11=77 |
| H. Benwell      | 84—11=75 | M. Carmichael | 84—6=78  |
| L. Garratt      | 92—17=75 | L. J. Read    | 92—14=78 |
| H. Marshall     | 93—18=75 | H. I. Royle   | 96—18=78 |
| G. Deeth        | 85—9=76  | H. Bartlett   | 80—1=79  |
| W. Chapman      | 94—18=76 |               |          |

The second round (bogey) was for the captain's prize, and was won by Mr. W. Main, "all square."

**GAS-MASKS EXPERIMENTERS' CLAIMS.**—The Royal Commission on Awards to Inventors heard, on July 3, the claims of Professor H. B. Baker (of the Imperial College, South Kensington) and Colonel J. S. M. Auld. Professor Baker said that the discovery of sodium phenate as the best salt for an impregnating solution was his: he

had no official position, but was invited by the late Lord Kitchener to undertake experiments. Colonel Auld claimed in respect of impregnating material for "P. H. helmets," on the ground that he introduced hexamine into a solution, and the Army issued a number of helmets so treated. The Crown contended that this claimant was a British officer, and that the invention came within the ordinary scope of his work. The decision of the Commission will be announced.

**BRITISH DYES.**—At the annual meeting of the Colour Users' Association in Manchester on July 4, Mr. H. Sutcliffe Smith, the chairman, stated that the council felt that the time had arrived for a concerted effort to obtain a reduction in prices of dyestuffs. The average price per pound of alizarine and anthracene had risen from 9d. in 1913 to 2s. 5d. in 1921; synthetic indigo from 6d. to 2s. 8d., and other sorts from 11d. to 5s. 6d. But for the competition of British makers still greater prices would have been charged for foreign wares. He suggested that the Government should wipe out their loan to the British Dyestuffs Corporation Company, that the company should be reconstructed, and that the directors should arrange that the Corporation should be managed by men brought up in industry on the lines of the big textile associations. If the Dyestuffs Act were withdrawn without further safeguards there was no doubt that the huge German trust, with its enormous resources and with the aid of depreciated currency, could very shortly smash the British industry.

**PRIVATE ARRANGEMENT.**—A meeting of the creditors of Mrs. Lydia Stevens, 19 Liverpool Road, Stoke-on-Trent, was held on June 29 at the offices of Mr. Parkin S. Booth, Exchange Buildings, Liverpool, when the representative of Ayrton & Saunders, Ltd., the principal creditors, was elected to the chair. The statement of affairs presented showed liabilities of £948 11s. 4d., of which £922 1s. 4d. was due to the trade and £26 10s. to cash creditors. There were fully-secured creditors for £958 2s. 11d., holding security valued at a like amount. The assets amounted to £1,043 18s. 5d., less £14 4s. 8d. for preferential claims, leaving net assets of £1,029 13s. 9d., or a surplus of £81 2s. 5d. The assets comprised: Cash in hand, £8; stock-in-trade at cost, £1,055 9s. 11d., expected to realise £801 2s. 5d.; trade fixtures and fittings, £269 12s., estimated to produce £134 16s.; household furniture, £75; and book debts, £30 19s. 6d., valued at £25. There was a footnote to the statement of affairs to the effect that the assets had been based on the sale of the business as a going concern, and were subject to the costs of realisation. In the event of a forced sale, only about one-half of the estimates could be hoped to be realised. It was reported that the business was originally commenced on March 27, 1920, by the late husband of the present debtor. At the outset the husband had about £890. Mr. Stevens left everything to his wife, who continued the business. Mrs. Stevens was not present at the meeting, owing to her having to sit for a pharmaceutical examination, but she sent a letter asking the creditors to allow her to carry on the business and pay 20s. in the £. In consequence of creditors suing, a deed of assignment had been executed to Mr. Booth to protect the estate, and it was decided to confirm the deed, and a committee of inspection was appointed, consisting of the representatives of Ayrton & Saunders, Ltd., and Evans Sons Lescher & Webb, Ltd. Mr. Booth suggested that he should carry on the business for a period of two months and then report to the committee, and this was agreed to. The takings since January had averaged about £37 a week.

**A GLOOMY PREDICTION.**—Herman A. Metz, who is now in Germany, said in Berlin recently that German dye-makers are in a precarious condition, that they are working at only half the normal capacity of their plants and are now shipping to America not more than 10 per cent. of American consumption of vat dyes. He said that America and England are overproducing dyes, and expressed a fear that many colour producers in both countries would collapse.—"New York Drug and Chemical Markets."

## Irish News

### Ballymena

Mr. Huston Lancashire, Ph.C., has been appointed on the Central Committee for recruiting the C1 Class Special Constabulary in Ballymena.

On vacating the captaincy of Ballymena Golf Club, after two successful years of office, Mr. John A. Woodside, Ph.C., with Mrs. Woodside, entertained the competitors in the captain's prize competition to tea. Mr. Robert Boal, in moving a vote of thanks to Mr. Woodside, said he was the most popular captain they had ever had, and if they had a lady captain Mrs. Woodside was the lady for the post.

At Ballymena Town Court, last week, the chairman, Mr. Thomas Kerr, J.P., commented on the number of cases of drunkenness through methylated-spirit drinking. He stated there were all sorts of mean tricks whereby these people could obtain methylated spirit. He was not going to say one word about the respected body of chemists in condemnation, because he knew that they had taken precautions for preventing people like these from getting this drink. He knew that if he was a member of that respected body, with the education and knowledge they possessed, he would give those people who were looking for this drink such a run for their money that he was certain they would never look for methylated spirit in their lives again. He hoped the chemists would take some means to stamp this out.

### Belfast

Miss Rita Hogg, eldest daughter of Mr. Samuel Hogg, Ph.C., Shankhill Road, Belfast, has gained a leaving scholarship of £20 at Victoria College, Belfast.

Belfast Police Committee has authorised the Town Clerk to renew the licence, under the Poisons and Pharmacy Act, 1908, of Mr. Andrew Graham, of Jos. Orr & Son, Ltd., seedsmen, Ann Street.

A salvage sale of goods to the value of £10,000, damaged by the recent malicious fire at the premises of Mr. Samuel Gibson, wholesale druggist, 71-73 King Street, began on July 5.

On June 30 the premises of Doig & Co., wholesale druggists and oil merchants, 43 Mill Street, were set on fire, and considerable damage was done before the brigade got control. The difficulty of the firemen was accentuated by the large quantity of oil with which the place had been flooded.

On the night of June 29 the Belfast Fire Brigade was called to the shop of Dr. S. E. A. Acheson, Cromac Street, which had been fired by incendiaries. The fire had been maliciously started in the store, and it required half an hour's hard work before the firemen got the outbreak under control. The store was practically destroyed.

A notable addition to the pharmacy establishments of Belfast was made by the opening on June 30 of a handsome pharmacy at 28 Castle Street, by Mr. James Dundee, as a branch from 95 University Road. In the fitting-up of the pharmacy entirely new ideas have been introduced, including the tray system of stock-keeping and indexing. Drug drawers are conspicuous by their absence, while the counters are all glass. Owing to the height of the shop, a 6-ft. space for advertisements has been left above the fittings. This has been broken up into panels. The fittings have been carried out by Harris & Sheldon, Ltd., Birmingham.

At Belfast City Council, on July 3, on the minutes of the tuberculosis committee the chief tuberculosis officer referred to the minutes of June 14, when it was decided on his recommendation to supply domiciliary patients with cod-liver oil emulsion and dressings direct from the institutes instead of through chemists, and stated that a deputation from the North Irish Pharmacists' Association had waited on him and on behalf of the Belfast pharmaceutical chemists offered to supply through their establishments cod-liver oil emulsion of 25 per cent. strength at the rate of 1d. an ounce, the quotation to remain fixed for a period of three months ending Septem-

ber 30. The Committee thereupon decided that the minute of June 14 with reference to cod-liver oil emulsion be not acted upon, and that the proposal now put forward be approved of. This was confirmed by the Corporation.

## Scottish News

### Brevities

It is understood that Boots, Ltd., are opening premises in High Street, Dunfermline.

Mr. R. W. McNinch, chemist and druggist, has opened a business at 61 Sandgate Street, Ayr.

The "Dundee Courier," in giving the names of a few of the successful candidates at the recent North British Executive election, bestows on the Society the title "Royal Pharmaceutical Society."

The "Weekly Scotsman" of July 1 contains the commencement of a series of articles entitled "Lonely Glens of Uist," written by Mr. J. Wilson Dougal, B.Sc., who in past years contributed papers to Edinburgh evening meetings of the Pharmaceutical Society.

Mr. and Mrs. J. B. McLaren, Kirkcaldy, celebrated their silver wedding on July 23. A meeting was held at Mr. McLaren's residence, when his staff offered their congratulations, together with a piece of silver suitably inscribed, as a token of the goodwill which has always existed between employer and employees.

A correspondent writes: "As a Scotch chemist, and a member of the Pharmaceutical Society, I was very much surprised to find, while on a visit to London, which is the home of the Society, that crude carbolic acid was hawked from door to door and sold from carts in the street openly in any conceivable vessel."

Mr. Thomas Harley, manufacturing and retail chemist, Perth, has been presented with a silver salver by the Perthshire Pharmacists' Association, of which he has been secretary for many years. Mr. Harley has also been the secretary of the Perth City and County Insurance Committee since its inception.

### Aberdeen

Miss Dorothy Dugan, daughter of Mr. A. F. Dugan, chemist and druggist, Rosemount, has passed her final examination in botany, and now graduates B.Sc. This is the third graduate in Mr. Dugan's family, two sons having taken the M.B. degree.

Miss Winifred C. R. Black, daughter of Mr. John Black, chemist and druggist, Rosemount Place, and Miss Helen M. Park, daughter of the late Mr. John Park, chemist and druggist, Woodside, have obtained the M.A. degree at Aberdeen University, and both ladies achieved this success with first-class honours in modern languages.

### Edinburgh

A proprietary brand of toilet soap, which is being extensively advertised by means of coupons, is enjoying a boom.

At Powderhall Grounds, on June 27, the annual sports meeting promoted by the Edinburgh Pharmacy Athletic Club was held. Representatives of leading wholesale houses scored well in football and in various races.

### Glasgow

It has been decided to hold the next annual British Homœopathic Congress in Glasgow.

The angling section of the Glasgow Pharmacy Club held their annual competition on Loch Leven on June 27. Nineteen rods competed and seventeen weighed in. The winners were:

- |                          |     |          |            |
|--------------------------|-----|----------|------------|
| (1) Mr. W. J. Moffat     | ... | 14 trout | 11lb. 8oz. |
| (2) Mr. Tom Lawrence     | ... | 11 trout | 7lb. 10oz. |
| (3) Mr. Chris. Finlayson | ... | 9 trout  | 6lb. 7oz.  |

The heaviest fish was caught by Mr. Arthur McEwan, and weighed 1 lb. 9 oz.; the weight of the total catch amounted to 80 lb. After tea in Kirkland's Hotel, Mr. W. J. Moffat, the most successful angler of the club for the year, was presented with a silver replica of the Club trophy.

## Legal Reports.

**"Dangerous" Drugs Registration Case.**—At Stratford Police Court, on July 1, Mr. James Patterson, chemist and druggist, 52, Ilford Lane, Ilford, was summoned for failing to enter in a register the sale of medicinal opium. A police-sergeant stated that on May 20 he called on the defendant to inspect the register. This was produced, but there was no entry of either the purchase or the sale of medicinal opium, whereas witness ascertained from an Insurance prescription that the defendant had been dispensing this drug since 1920. It was admitted by the prosecution that there was not the slightest suspicion that the defendant was improperly using the drug. Mr. Patterson, in reply to the Bench, said he had been in business forty years and knew of the new Regulation, but up to the visit of the police he had not entered up the register. He had done so since. A fine of £25 was imposed.

**Arsenical Borax Cases.**—At the South-Western Police Court, London, recently, Guesfs, Ltd., chemists, High Street, Tooting; Mr. Auckland Rogers, chemist and druggist, Garratt Lane; and Mrs. Louie Owen, Upper Tooting Road, were summoned under the Sale of Food and Drugs Acts for having sold borax containing arsenic in excess of five parts per million. Mr. Ward, for the prosecution, stated that the samples purchased from the defendants contained about thirty times as much arsenic as was allowed. Dr. C. Smith, the chief witness for the Wandsworth Borough Council, said that purified borax was largely used as a mouth-lotion, often for very young children. It was possible that the amount of arsenic contained in the samples would have a prejudicial effect on children. It was also used for dressing wounds, and arsenic could be absorbed. The Magistrate: You don't suggest any serious injury?—Not necessarily. The arsenic in a pound of the borax would be only one grain. Mr. Hanne (who appeared for Mrs. Owen): The retailer relies absolutely on his wholesaler. A person would have to swallow more gallons of mouth-wash than he could hold before there could be any deleterious effect. Mr. Ward: We purchased samples from twenty chemists. Eleven were honest enough to say they did not keep purified borax, six sold samples, which were genuine, and these were the only three which were defective. A fine of £1, with 21s. costs, was imposed in each case. Two other defendants who were concerned in the sale of the samples were each ordered to pay the cost of the summons.

**Income Tax on Legacy.**—Before the Lord Chief Justice, Mr. Justice Lush, and Mr. Justice Bailhache, in the High Court, London, on July 5, the Court was asked to decide whether the trustees of the Shaftesbury Homes and the "Arethusa" Training Ship should not have repaid to them by the Commissioners of Income Tax certain sums taken as tax from the income derived from a business once owned by the late Mr. Alfred Fennings, who manufactured powders and medical necessities for children. A great part of the income from that business was bequeathed to trustees for the homes. The Attorney-General, resisting the repayment of the money, said there was no doubt that the trustees acted for a charitable institution that did very good work among children. The Finance Act exempted from tax income received by such charities for solely charitable purposes as a result of "interest or any annual payment," but not if the income came as a result of trade carried on by a charity. The trustees, in his opinion, carried on a business in the manufacture and sale of the children's powders, etc., through a wholesale firm, and, under the Act, the profits should be taxed. Mr. Maugham, K.C. (for the trustees), said his clients contend that their income is from specific legacies under a will of the late Mr. Fennings. The Lord Chief Justice, in his judgment, said reference was made in the testator's will to the charity being paid "annual profits" or "the annual balance," and the question was whether the money so derived came within the exempting words, "other annual payment," which appeared in Section 105 of the 1918 Act. Once it was established that it was not the charity itself that carried on the

business one got outside the difficulties that arose where the sums which were received were the profits of a business carried on by the recipients themselves. Here they had the case of annual payments made by those who carried on the business to the charity in a somewhat similar form in which an annuity was paid, and in the circumstances it was an annual payment that was exempted from tax. His Lordship agreed that the case was one of great difficulty. Mr. Justice Lush and Mr. Justice Bailhache concurred, and the Court made a declaration to the effect that the tax should be repaid to the trustees of the charity concerned, with costs.

**Lime-juice Cordial.**—At the Marylebone Police Court, London, last week, Herbert Foster, 3 Harrow Road, Paddington, was charged by Marylebone Borough Council, under the Sale of Food and Drugs Act, with selling, to the prejudice of the purchasers, lime-juice cordial containing forty grains of phosphoric acid in a pint. Caterers, Ltd., 43 Bedford Row, W.C., were also summoned for selling lime-juice cordial containing forty-five grains per pint of phosphoric acid. In Mr. Foster's case the bottle, for which 2s. was paid, was labelled "Schweppes' Lime-juice Cordial, prepared from the juice of the finest West Indian cultivated limes," and the prosecution alleged that the phosphoric acid, which is cheaper, was there for the purpose of making up the deficiency of citric acid. Mr. A. W. Stokes, public analyst, gave evidence, and said he had never before found phosphoric acid in lime-juice cordial. The article should consist of water, sugar, citric acid, and essential oils from limes. In cross-examination, witness said he was not aware that additional citric acid or phosphoric acid is required to take off the rough taste of natural limes. Phosphoric acid is not injurious in any way, and is used medicinally. The sample only contained half the natural juice that ought to have been there. Dr. R. Dudfield, medical officer of health, the next witness, said that no question of injury to health is raised by the presence of phosphoric acid in the cordial. Nothing should be added to natural lime-juice but water and sweetening. Mr. Stanley, for the defence, said the sale was not to the prejudice of the purchaser who intended to obtain Schweppes' lime-juice cordial and was supplied with the article. There was no evidence that this preparation is inferior in any way to ordinary lime-juice cordial. Mr. J. F. Henderson, for the defence, said he had made lime-juice and other cordials for forty years, and had been with Messrs. Schweppes' since 1907. Lime-juice cordial made as suggested by Dr. Dudfield would not meet with the approval of the public because of its harsh flavour. The additional acid was needed to make the article fit for consumption. Phosphoric acid is used because of its valuable tonic properties. Citric acid is liable to be contaminated with arsenic and lead. Witness agreed that other makers may not use phosphoric acid in the cordial. Counsel for the defence pointed out that there is no definition of cordial; the article in question is entirely harmless, the phosphoric acid being added to improve the taste. At the adjourned hearing, on June 27, the magistrate said that he had come to the conclusion that the summons must be dismissed. In looking up the cases it was clear that "to the prejudice of the purchaser" meant that the article must not be inferior, and in this case the purchaser did not get an inferior article to that to which he was entitled or to what he had asked for or had paid for. He allowed the defendant five guineas costs against the Council. The summons against Caterers, Ltd., was withdrawn.

**Doctors' Fees.**—An interesting judgment was given by Mr. Justice McCardie in the King's Bench Division, on July 4, in a case in which Dr. Anghel Gaster, physician, Devonshire Place, London, W., claimed £131 5s. for professional services rendered to Mr. Leo Hirsch, Kensington Palace Gardens, W., and his son, being at the rate of two guineas for each of fifty-two visits, three guineas for each of two consultations, and 15 guineas for attending an operation on defendant's son. The defendant paid £65 2s. into Court as representing what he thought plaintiff was entitled to charge. The skill of the plaintiff was not in dispute, but defendant considered the charges excessive. After reviewing the facts of the

case, Mr. Justice McCardie said the plaintiff is not a consulting physician in the strictest sense. In its rigorous significance, a consulting physician is one who acts only in conjunction with, or upon the introduction of, a family doctor. Not a few consulting physicians, however, do not insist on the above restrictions. He thought that the plaintiff might be described as a physician who combines the diagnostic and advisory work of a consulting physician with that of a general physician, one who frequently visited the houses of patients in such the same capacity as a general practitioner, charging the same rate of fees. It was in this capacity that plaintiff had attended the wife and daughter of the defendant at a fee of £1 1s. per visit. It was in this capacity also that he continued to see or visit many of the patients whom he had gained during his practice at Hampstead. He charged them fees which varied with the position of the patient. It is just, however, to say that the plaintiff distinguished between new and old patients, and he did not, of course, undertake at any material time such matters as midwifery. He fully observed, moreover, the by-laws of the Royal College of Physicians, to which he belonged, and had generously fulfilled the beneficent and widely exercised privilege of a doctor in charging low fees to poor patients. What was he entitled to charge the defendant? There was no rule of the profession prescribing a standard. There was nothing in the medical profession which was equivalent to the fixed standard applying to solicitors, or architects, or other professional men. Medical fees might be high or low. They depended upon locality, social status, profession, the popularity of the medical man, and the general circumstances. The General Medical Council had established no rule, nor indicated any requirement whatever as to the duty of the practitioner in this matter. The charges should be reasonable. Upon what did that depend? To a large extent upon consideration of the amount which by general custom was charged in normal circumstances. In substance the question was a sociological one. The status of the medical man and his relation to society were of deep importance. If his social status was high his fees should not be unduly low. On the other hand, the fees might outrun the financial resources of the general public and call for protest. The defendant in this case was a rich man. It seemed to be the practice to measure a man's obligations not so much by his actual monetary resources as by the social position he held. Probably this method was not on the whole an unjust one. It was not to be overlooked that a vast amount of work seemed to be done by the medical profession at generous self-sacrifice. The high cost of living of one who practised his profession in a fashionable district had also to be considered. Likewise the long and costly education of medical men was a factor of serious weight. Applying these considerations to the circumstances of this case and the evidence before him, he was clearly of opinion that the charge of 15 guineas for attending an operation was excessive. The attendance lasted one and a-half hours. One witness, a Fellow of the Royal College of Physicians, and a consulting physician of the greatest eminence, said in his evidence that he would not have charged more than 10 guineas. On the other hand, he thought three guineas for each of the two consultations was not excessive. He attached much importance to the fact that when the plaintiff first sent in his account he only charged £75 instead of the £131 5s. now claimed. If a mistake was then made it was made under circumstances which suggested that £75 was nearer the mark than £131 5s. In his Lordship's view the claim for £131 5s. would never have been made but for the fact that the defendant happened to be a very rich man. When the plaintiff was asked to give particulars of his charges he raised objection. In his Lordship's view the particulars should have been given with courteous readiness. On the whole, he was of opinion that 93 guineas was just and proper and reasonable remuneration for the services rendered by the plaintiff to the defendant. He desired to add, first, that the defendant had contested the case in a proper and considerate manner; and, second, that he recognised to the fullest extent the skill and experience of the plaintiff and his excellent work in the medical profession. Judgment for 93 guineas and costs was entered accordingly.

## Stock Exchange Prices

| £1 Shares unless otherwise stated.                     | Dec.<br>30 | May<br>30 | June<br>30 |
|--------------------------------------------------------|------------|-----------|------------|
|                                                        | s. d.      | s. d.     | s. d.      |
| Allen & Hanburys, 7% Prefd. Ord. . .                   | 20 3       | 19 6      | 19 6       |
| Apollinaris and Johannis, Ord. £10 . .                 | 12 6       | 28 9      | 25 0       |
| 5% Pref. £10 . .                                       | 25 0       | 65 0      | 47 6       |
| Ash (Claudius), Sons & Co., Ord. . .                   | 20 6       | 17 3      | 17 0       |
| Ayrton Saunders & Co. 7½% Pref. . .                    | —          | —         | 13 6       |
| Barclay & Sons, 5% Pref. . .                           | 2 9        | 2 6       | 2 6        |
| Benger's Food, Ord. . .                                | 30 0       | 30 0      | 35 7½      |
| Boake (A.), Roberts & Co., 5% Pref. £10                | £5½        | £5½       | £5½        |
| Boots Pure Drug, 7% "A" Prefd. Ord. .                  | 17 3       | 18 6      | 21 0       |
| 7% "B" Prefd. Ord. . .                                 | 17 0       | 18 6      | 21 0       |
| Boots Cash Chemists (Eastern), 6%<br>"A" Pref. . .     | 15 6       | 18 0      | 19 0       |
| Boots Cash Chemists (Lancashire), 6%<br>"A" Pref. . .  | 14 6       | 18 0      | 19 0       |
| Boots Cash Chemists (Southern), 6%<br>"A" Pref. . .    | 15 3       | 18 0      | 19 0       |
| Boots Cash Chemists (Western), 6%<br>"A" Pref. . .     | 17 0       | 18 0      | 19 0       |
| Borax Consol., Defd. Ord. . .                          | 30 0       | 32 3      | 32 6       |
| Bovril, 6% Pref. . .                                   | 17 3       | 21 4½     | 22 6       |
| Ord. . .                                               | 18 0       | 22 0      | 22 3       |
| Defd. . .                                              | 14 6       | 19 0      | 19 0       |
| British Cellulose & Chemical, Ord. . .                 | 3 7½       | 3 0       | 3 6        |
| 7½% Pref. . .                                          | 6 3        | 5 0       | 5 0        |
| British Cyanides, Ord. . .                             | 14 6       | 15 0      | 16 3       |
| British Dyestuffs Corp., 7% Pref. . .                  | 6 10½      | 5 6       | 6 3        |
| Prefd. Ord. . .                                        | 4 6        | 3 9       | 4 6        |
| British Glues and Chemicals, Ord. . .                  | 15 0       | 10 0      | 8 9        |
| 8% Pref. . .                                           | 15 7½      | 15 0      | 15 0       |
| British Oil and Cake Mills, Ord. . .                   | 22 0       | 24 9      | 26 6       |
| British Oxygen, Ord. . .                               | 30 0       | 30 3      | 31 6       |
| Brunner Mond, Ord. . .                                 | 25 0       | 29 3      | 28 3       |
| 7½% Pref. . .                                          | 21 3       | 27 0      | 26 6       |
| Bush (W. J.) & Co., 5% Pref. £5 . .                    | 52 6       | 67 6      | 66 3       |
| Cadbury Bros., 6% Pref. . .                            | 19 7½      | 22 6      | 22 6       |
| Callard, Stewart & Watt, Ord. . .                      | 16 3       | 20 0      | 20 0       |
| 5½% Pref. . .                                          | 13 9       | 16 3      | 16 3       |
| Crosfield (Joseph) & Sons, 6½% Pref. .                 | 15 0       | 20 0      | 20 3       |
| De Trey & Co., Ord. . .                                | 13 9       | 15 0      | 15 0       |
| Eastman Kodak, Com. (No Nominal<br>Value) . .          | \$730      | \$840     | \$840      |
| 6% Prefd. \$100 . .                                    | \$123      | \$118     | \$120      |
| Evans Sons Lescher & Webb, Ord. . .                    | 12 6       | 7 6       | 7 6        |
| 5% Pref. . .                                           | 10 0       | 8 9       | 8 6        |
| Field (J. C. & J.), Ord. . .                           | 7 6        | 17 6      | 16 3       |
| 7% Pref. . .                                           | 12 6       | 18 6      | 18 3       |
| Idris & Co., "A" Ord. . .                              | 8 6        | 10 3      | 9 6        |
| Ilford, Ltd., Ord. . .                                 | 16 3       | 21 10½    | 21 6       |
| 6% Pref. . .                                           | 15 0       | 18 0      | 18 3       |
| Kent (G. B.) & Sons, 5½% Pref. . .                     | 14 4½      | 14 4½     | 15 0       |
| Knight (John), 25% Prefd. Ord. . .                     | 45 0       | 57 6      | 57 6       |
| Lever Bros., Ltd., 7% Pref. . .                        | 16 6       | 19 10½    | 19 3       |
| " 8% Pref. . .                                         | 16 6       | 19 10½    | 19 3       |
| 20% Pref. Ord. 5s. . .                                 | 9 3        | 10 7½     | 10 6       |
| Liebig's Ext. of Meat, Ord. £5 . .                     | £12½       | £13½      | £12½       |
| Magadi Soda, Ord. . .                                  | 11 3       | 8 3       | 8 3        |
| Mellin's Food, 6% Pref. . .                            | 11 0       | 12 6      | 12 0       |
| Mond Nickel Co., Ord. . .                              | 20 0       | 33 9      | 30 0       |
| 7% Cum. Pref. . .                                      | 19 3       | 22 6      | 23 0       |
| Nathan (Joseph) & Co., 7% Pref. . .                    | 16 9       | 20 3      | 20 0       |
| 8% Prefd. Ord. . .                                     | 19 0       | 21 0      | 21 0       |
| National Drug and Chem. Co. of<br>Canada, 6% Pref. . . | 17 0       | 17 9      | 17 3       |
| New Transvaal Chemical Co., 6% Pref.<br>8% Pref. . .   | 15 0       | 18 6      | 19 0       |
| 17 6                                                   | 22 6       | 21 0      |            |
| Salt Union, Ord. . .                                   | 13 9       | 13 1½     | 14 0       |
| Pref. . .                                              | 14 6       | 18 9      | 19 9       |
| "Sanitas," The Co., 9% Pref. . .                       | 20 0       | 23 9      | 22 6       |
| Schweppes, Ltd., Ord. . .                              | 13 3       | 17 6      | 17 6       |
| Defd. . .                                              | 7 6        | 9 0       | 9 0        |
| Smith (Stephen) & Co., 6% Pref. . .                    | 22 6       | 23 9      | 24 6       |
| Southall Bros. & Barclay, Ord. . .                     | —          | 42 6      | 40 6       |
| 5% Pref. . .                                           | —          | 18 3      | 18 6       |
| Spratt's Patent, Ord. . .                              | 25 0       | 33 9      | 35 0       |
| United Alkali, Ord. . .                                | 12 6       | 15 0      | 18 9       |
| United Glass Bottle Man., 7% Mt. Deb<br>Stk. £100 . .  | £96½       | £96       | £91½       |
| Venesta, Ltd., Ord. . .                                | 17 6       | 17 6      | 16 3       |
| 7% Pref. . .                                           | 15 0       | 17 6      | 17 6       |
| Virol, Ltd., 7% Pref. . .                              | 16 3       | 21 3      | 21 6       |
| White (A. J.), Ltd., Ord. 10s. . .                     | 3 9        | 3 9       | 3 9        |
| White (R.) & Sons, 6% Pref. . .                        | 10 0       | 16 0      | 16 0       |
| Prefd. Ord. 10s. . .                                   | 3 9        | 6 0       | 5 6        |
| Wright, Layman & Umney, 6% Pref. .                     | 16 0       | 16 3      | 16 3       |

## New Companies and Company News

P.C. means Private Company and R.O. Registered Office

**C. ROBINSON CENTRAL PHARMACY, LTD. (P.C.).**—Capital, £300. Objects: To acquire from C. Robinson the business carried on as the Central Pharmacy at Aire Street, Knottingley, and to carry on the business of chemists, druggists, stationers, opticians, dealers in photographic goods, patent medicine vendors, etc. The first directors are: W. E. Milburn, Hill Top, Knottingley, chemist and druggist; C. Robinson, Hazelmere, Park Avenue, Castleford, drug store proprietor; and Mrs. L. Robinson, Hazelmere, Park Avenue, Castleford.

**LONDON HOSPITAL (LIGATURE DEPARTMENT), LTD. (P.C.).**—Capital, £60. Objects: To carry on the business of manufacturers and vendors of, agents for, and dealers in catgut and ligatures, and other surgical and medical appliances, tools, accessories and articles, etc. The first directors are: A. Salmon, 24 Albert Court, London, S.W. 7; E. W. Morris, The Elms, Winchmore Hill, London, N. 21; and H. P. Morely. Solicitors: Bartlett & Gluckstein, 199 Piccadilly, London, W. 1.

**DIAMOND SODA CO., LTD. (P.C.).**—Capital, £100. Objects: To carry on the business of manufacturing, analytical, consulting, and general chemists, pharmacists, druggists, and manufacturers of essential or other oils, importers and exporters of, and dealers in, all kinds of chemicals, drugs, soda ash, sodiums, fertilisers, etc. The permanent directors are: J. Key, 54 Longton Grove, Sydenham, London, S.E. 26; and K. E. Bartlett, "Mahinda," Walton-on-Thames. R.O.: 11-12 Fenchurch Street, London, E.C. 3.

**ACTINIUM DEVELOPMENTS, LTD. (P.C.).**—Capital, £500. Objects: To acquire a secret process for the production of a certain substance known as "Etherium" and "Actinium," and to carry on the business of chemists and chemical manufacturers, importers and manufacturers of and dealers in pharmaceutical, medicinal, chemical, industrial and other preparations and articles, etc., and to adopt an agreement with Maude Dickinson. The first directors are: Mrs. Maude Dickinson, 159, Marine Parade, Brighton, Sussex; W. H. Curtis, 20, Bucklersbury, E.C. (2), and T. W. Waller, 31 Sussex Square, Brighton, Sussex. R.O.: 20, Bucklersbury, London, E.C. 2.

**A. SANTOS SILVA CO., LTD (P.C.).**—Capital, £5,000. Objects: To acquire the business of an exporter and importer carried on by A. Santos Silva at 333-337 Corn Exchange Buildings, Manchester, as "A. Santos Silva and Co.," and to carry on the same and the business of agents for, and dealers in, chemicals, oils, metals, motors, engines, tools, minerals, timber, produce, chemical manures, and textile goods and fabrics, etc. The first directors are: A. Santos Silva, 8 Poplar Avenue, Whalley Range; W. H. Hales, 19 Ryebank Road, Old Trafford; and J. C. Barr, 27 Blythswood Square, Glasgow. R.O.: 333-337 Corn Exchange Buildings, Manchester.

**BRITISH PHOTOGRAPHIC INDUSTRIES, LTD.**—The profit for the year ended April 30, 1922, is £7,720, making with £27,954 brought forward a balance of £35,674. £11,274 is deducted for preference dividend to June 30, 1921, carrying forward £24,400.

**PHILIP HARRIS & CO., LTD.**—The net profit for the year ending March 31, 1922, after providing for management and directors' remuneration, depreciation and bad debts, was £5,490, plus £7,057 brought forward, making £12,548. The directors recommend a dividend at the rate of 7½ per cent. per annum, less tax, on 20,000 ordinary shares, carrying forward £9,597.

**UNITED GLASS BOTTLE MANUFACTURERS, LTD.**—The accounts for 1921 show a loss of £139,713, from which must be deducted £35,329 brought in, leaving a debit of £104,384. £85,000 has been transferred from general reserve and £80,000 from contingencies account, making

£60,616, from which has been deducted £15,006 written off new issue expenses and £16,473 for preference dividends, carrying forward £29,077.

**UNITED ALKALI CO., LTD.**—The directors have decided to pay the arrears on the cumulative preference shares. These amount to 6s. per share, or 3 per cent. The interest has only been in arrears on account of 1921, it being in July last that the announcement was made that, consequent on the depressed state of trade in the early months of the year the payment of any interim dividends would be deferred. Last December 4s. per share was paid, leaving the 3s. outstanding, which is now to be met.

**BOOTS PURE DRUG CO., LTD.**—The report and accounts of Boots Pure Drug Co. and its associated companies shows profit earned during the year to the end of March, 1922, of £580,600 after providing for management expenses, fees, taxes, depreciation, etc. Out of this dividends have been paid on preference and preferred ordinary shares amounting to £217,250, and on the ordinary shares to £244,800. As the ordinary capital is £455,000 in shares of £100 denomination the distribution in this instance works out at approximately 53½ per cent. A surplus profit of £118,500 is left after these payments, and this sum added to the surplus and undivided profits brings this item, exclusive of goodwill, up to £1,331,700. The directors state that stocks are well written down, and in spite of the fall in values the retail sales have fallen off less than 3 per cent., while the number of customers served during the year increased by 290,000. Thirteen new branches have been opened, and a considerable number in addition are in hand. The report states that although trade conditions have not yet materially improved, there are indications that the worst has now been passed, and a slow but steady improvement in business is anticipated.

**INECTO, LTD.**—Before Mr. Justice Astbury on July 4 a petition was sought to wind up compulsorily Inecto, Ltd., which is already in voluntary liquidation. Most of the shares in the company were held by Philip Walley Ducker, Philip James Ducker and Noel Blake Ducker, the last named being managing director. In the voluntary liquidation there was a claim by the Inland Revenue Authorities for about £15,000 for income-tax and excess profits duty. The action was commenced in April, 1921, and on October 8, 1921, an order for interrogatories to be answered by the company was made. On October 13, 1921, the company passed an extraordinary resolution to wind up voluntarily, on the ground that the company could not meet its liabilities. Shortly before this a new company, Rapidol, Ltd., was registered, in which the Duckers held all the shares, and just before the voluntary winding-up practically the whole of the assets of Inecto, Ltd., were purported to be sold to Rapidol, Ltd., which has since carried on the business at 15a, North Audley Street. There has also been registered in September, 1920, a company, Phyllis Earle, Ltd., in which the Duckers and Inecto, Ltd., held all the shares, of which the capital was £10,000. In September, 1921, the capital was increased to £14,000, the additional four thousand shares of £1 each being allotted to Inecto, Ltd., a few days before the winding-up. The voluntary liquidator defended an action by Mrs. Rivette for damage done to her hair by Inecto, and judgment in the action in her favour was given on February 27. Mrs. Rivette now presented this petition for a compulsory order, alleging that the transactions with Rapidol, Ltd., and Phyllis Earle, Ltd., were fraudulent, and that Inecto, Ltd., was in fact possessed of valuable assets in the beneficial lease of 15a, North Audley Street, the goodwill of the business, the book debts, stock-in-trade and valuable furniture. The liquidator claimed that Mrs. Rivette was stopped by the Registrar's order of April 4 from presenting this petition. Mr. Justice Astbury held that by the Registrar's order the petitioner was estopped so long as the voluntary liquidation continued from disputing the order, but that there was no estoppel to prevent her from presenting a petition for a compulsory winding-up. He also held that the transactions disclosed were so suspicious that they ought to be investigated by the Official Receiver, and that a compulsory order ought to be made not merely for enabling the debts of the company to be paid, but for inquiring into what looked like serious frauds.

## Summer Outings

### Motor Trip in Wales

THE annual excursion of the members of the Birkenhead and Wirral Association of Pharmacists, on June 29, took the form of a trip to Ruthin. The pleasure of the motor trip through Wales was very little interfered with by rain. The accommodation at the Wynnstay Arms,



A BIRKENHEAD GROUP

in Ruthin, was ample, and a repast was provided. The time was well employed in exploring the old town and castle of Ruthin. The photograph given here was taken by Mr. A. J. Stones, Ph.C.

### "Staffallen's" Outing

THE annual outing of the staff of the London works of Stafford Allen & Sons, Ltd., took place on July 1 to Southend-on-Sea. All the departments were well represented, both from Cowper Street Works and the new works at Ardleigh Green, Essex. A nice luncheon was enjoyed, and at the end a few speeches by directors and others were given. A telegram from the staff at Long Melford was received, conveying best wishes for a successful day. At the end of the day all felt that once again the annual reunion had been a great success.

### Hewlett's at Clacton

ON June 24 the staff of C. J. Hewlett & Son, Ltd., held their annual outing at Clacton. The morning was spent in bathing, boating and walking. Dinner was served at mid-day at the Station Hotel, and some sixty members were present. After the loyal toast had been honoured, Mr. Richards proposed the toast of "The Firm." Mr. Vivian C. Hewlett, Ph.C., chairman, in his reply, said how glad he was to state that there was an improvement in trade, and everything pointed to increased business in the future. A hearty vote of thanks was accorded to Mr. Upton, secretary. The afternoon was spent in visiting the fine old abbey of St. Osyth's. Tea was served at 4 p.m., and the party returned to London after a very enjoyable day.

### Bristol Chemists' Afternoon

BRISTOL chemists had a most enjoyable afternoon outing last week to Longleat, the seat of the Marquis of Bath, and Shearwater and Heaven's Gate, well-known and picturesque spots in Wiltshire. They were not favoured with the weather, but made the best of the conditions, and enjoyed themselves so much that there was a general desire to repeat the "dose" later in the summer. There were between fifty and sixty participating in the day's pleasure, ladies sharing in the trip. Tea was served at the Bath Arms, Horningsham. The arrangements were made by the secretary, Mr. Strode Cosh. The President, Mr. Allan Ball, and other officers were gratified at the support that was given to the gathering, and there will probably be another outing of a similar nature later on.

### An Afternoon Run

THE annual excursion of the North-East Lancashire Chemists' Association, which took place on June 29, was a very successful affair. Despite the clouds of the morning, a start was made about noon in brilliant sunshine, and the weather remained fine with the exception of a brief interval when the party of fifty members and

their wives were at tea at Buck Inn, Malham. The outward route lay by way of Bolton-by-Bowland, where a halt was made. On arrival at Malham a visit was paid to the Cove. After tea there was sufficient time to inspect Gordale Scar and Janet's Fosse. The party had Mr. J. Isherwood as conductor, and as he is well acquainted with the district much interest was added to the outing. The homeward route lay through Garreave and Gisburn. Among those present were Mr. Ralph Pickup (President), Mr. R. H. McMyn (Vice-President), Mr. R. L. Gifford, J.P., Mr. W. H. Grimshaw, and Mr. F. Law (secretary).

### Aberdonians at Balmoral

THE summer outing of the Aberdeen Pharmaceutical Association was held on June 28, in magnificent weather. The company travelled to Ballater in a saloon provided by the Great North of Scotland Railway Company. After refreshments, they motored up what is admitted to be one of the most beautiful straths in Scotland, through the Valley of the Dee to Balmoral Castle. The bright sunshine and brilliantly-varied hues of the river, trees, and mountains culminated in the huge snow-clad height of "Dark Lochnagar" (3,780 feet), making a picture which most of the party will remember for many days. By per-



AT BALMORAL

mission of His Majesty the King, the party spent some time wandering at will throughout the lovely gardens of the Castle. Returning by Abergeldie Castle and the ruins of an ancient Highland stronghold of the Gordons, Knock Castle, Ballater was reached about 6 p.m., and tea partaken of. Mr. James Farquhar (President) welcomed the company, and congratulated convener Mutch and the secretary on carrying through, without a hitch, the most successful outing held for many years.

"THE discontinuance by the Society of Apothecaries of its trade departments has created no little surprise, and excited considerable criticism. The explanation of the step taken is that for three years in succession the trading resulted in a loss. Fearing that this might continue, the Court decided to withdraw from business altogether, and restrict attention wholly to the Society's work as a medical and surgical licensing body. The step was taken, I venture to think, in haste, and it will, I am certain, be repented at leisure. It ranks as a lamentable admission of failure."—"City Press."

HOSPITAL DRUGS.—Stock mixtures should be used as far as possible; they save time, and reduce the stock of drugs to be maintained. The formulæ by which they are compounded may often be revised with advantage. Many of these formulæ were written a good many years ago; advances in pharmacology and improvements in trade preparations have now made it possible to obtain an equivalent combination at less than the cost of the original. A trained pharmacologist (a medical man) should be consulted on this point, who might also be asked to draw up a list of expensive drugs which should not be used except on the special order of a member of the medical staff.—From "Notes on Hospital Management," issued by the Voluntary Hospitals Commission.

## Pharmaceutical Society Of Great Britain

### Council Meeting

A PRIVATE MEETING of the Council was held at 16, Bloomsbury Square, London, W.C.1, on July 4. The following official report has been supplied:—

#### DISTINCTIVE COLOURING FOR POISONS.

The following letter was received from the Codex Committee, to whom the matter had been referred for consideration and report by the Council at its last meeting:—

DEAR SIR,—The Codex Committee have given prolonged consideration to the question of the desirability and feasibility of the distinctive colouring of poisons. They are of opinion:—

(1) As to the desirability: That the most effective safeguard is that such substances should be handled by those who, as the result of proper training, possess the necessary skill and knowledge, and that it is essential that nothing should be done to weaken the sense of responsibility and the necessity for the exercise of care by such persons. Subject, however, to this consideration, it is obviously an advantage to adopt any means which will lessen the possibility of mistake or accident, and they are therefore of opinion that where a distinctive character, such as colour, can be given to a dangerous poison without detriment to its use it should be done. It is well to note that in this connection cases have occurred in which poisonous tablets have been consumed by children who have been attracted to them by reason of their colour, and this indicates that it may not in the case of certain medicaments be wise to colour.

(2) As to practicability: (a) It is obvious that the dangers would be enhanced, and not reduced, if the substance, when coloured, did not remain of practically the same shade under all conditions. Stability of colour is therefore essential. (b) The colouring substance must be inert, and should not be such as would interfere with delicate analytical tests, thus preventing the poison being identified by analysis.

These considerations present formidable difficulties, and in the opinion of the Committee any regulations on the subject should be of a tentative and experimental character. They recommend that the Council should, in the first place, have experiments made with the B.P. solution of strychnine hydrochloride, with a view to ascertaining by experiments whether that solution can so be coloured as to overcome the foregoing difficulties, and, if the Council so desire, members of this Committee are prepared to assist in making the necessary experiment.

Yours faithfully,

F. BROWNE,

Secretary to the Sub-Committee.

On the motion of Mr. Rowsell, seconded by Mr. Peck, it was resolved that the letter from the Codex Committee be forwarded to the Privy Council, with an intimation that the Council had accepted the suggestion contained therein, and had asked the Committee to make the necessary experiments.

#### CO-OPTION OF A MEMBER OF COUNCIL.

Mr. Guthrie moved that Mr. James Jack be co-opted as a member of the Council, in the place of the late Mr. W. L. Currie.

Mr. Parry moved the co-option of Mr. Henry Morgan Lloyd.

After a prolonged discussion a ballot was taken, 8 votes being cast for Mr. Lloyd and 7 for Mr. Jack. Mr. Lloyd was thereupon duly co-opted a member of Council.

A MEETING of the Council was held at 16 Bloomsbury Square on July 5, Mr. E. T. Neathercoat (President) in the chair. The absent members were the Vice-President, Messrs. Campkin, Keall, Young, and Miss Buchanan.

The PRESIDENT intimated that there were no questions.

#### THE VICE-PRESIDENT UNWELL

Prior to the business of the meeting, the PRESIDENT referred sympathetically to the Vice-President, who, he explained, had been taken suddenly ill at a meeting of one of the committees on the previous day. Members of the Council would be glad to know, he added, that Mr. Sargeant had passed a quiet night and was feeling slightly better, although still confined to his bed.

#### ELECTIONS AND RESTORATIONS

Eight persons were elected members and fourteen were elected student-associates of the Society; one hundred persons were restored to the Society and a number to

the Register. The registrar reported there had been thirty-six registrations of apprentices as students since the last meeting.

#### HERBARIUM COMPETITION

The Council decided to invite Mr. Holmes to act as examiner in connection with the herbarium competition.

#### JACOB BELL SCHOLARSHIP

It was reported that eight candidates entered for the Jacob Bell scholarship competition, six being from London, one Manchester, and one Edinburgh. The candidates obtaining a sufficient number of marks used the mottoes "Opere reperto adhaere" and "Labor omnia vincit," being respectively Edmund George Hodge, Sidmouth, and Sidney W. Bastow, Chichester. For the Manchester scholarship competition there were only two candidates, and neither of them gained the requisite number of marks.

The resolution confirming the awards to the successful students was moved by the PRESIDENT, seconded by Mr. WHITE, and approved.

Mr. WHITE said something should be done to draw the attention of members of the Society to the lack of competition for these very valuable scholarships. He could not understand why there were so few candidates in these days as compared with years ago, when it was much more difficult to get instruction. He thought the attention of teachers in particular should be called to the matter.

Mr. PARRY said it was not sufficiently known that the Manchester scholarship covered Lancashire, Cheshire, and a part of Derbyshire, as well as Manchester.

Mr. HINES suggested that the question of ways and means by which eligible members might be enabled to get the necessary knowledge to compete for the scholarships should be taken into consideration.

Mr. MELHUSH advocated that the competitions should be made more widely known, for it seemed to him that they would raise the whole trend of pharmacy.

The PRESIDENT said that when the Society had established the branches and these got working it was hoped the result would be that this side of the Society's work would get a push.

A vote of thanks to Mr. Gamble for conducting the examinations was cordially carried.

#### COMPLAINT AGAINST A MEMBER

A complaint against a member for conduct subversive of the interests of the Society was on the agenda for further consideration.

It was stated that the person referred to had written to say that his solicitors were preparing a statement for submission to the Council, and the members were now asked to hold the matter over until the next meeting.

The PRESIDENT said the member had been written to asking for an explanation.

Mr. WHITE said he did not remember any previous case where a man had delayed his explanation in order to get legal advice.

The PRESIDENT said that was quite right, and agreed that the whole matter was a domestic affair, but he thought the Council might be prepared to wait one more meeting.

Mr. ROWSELL suggested that it might be that the man found a difficulty in making a statement himself, and was therefore seeking legal advice. The Council would know how to act when the matter came before them.

Further consideration of the complaint was deferred.

#### CORRESPONDENCE

The Privy Council wrote regarding the proposal that paraldehyde should be included in Part 2 of the Poisons Schedule, and also with reference to the sale of carbolic acid. The Secretary explained that the latter communication had reference to the various forms in which carbolic acid was distributed and the names under which it was sold. Both matters were referred to the Law Committee.

An interim report with regard to the revision of the Pharmacopœia was submitted by the Education Committee. It stated that the Council had referred for consideration the following resolution passed by the South

Wales and Monmouthshire Pharmacists' Local Associations' Federation:—

"That in all future editions of the British Pharmacopœia the imperial weights and measures shall be printed in addition to the metric scale of weights and measures."

The Committee had communicated with the British Medical Association asking for their views, and had received a reply indicating that that Association was prepared to support representations in favour of the suggestion. The Committee recommended that a letter be sent to the General Medical Council suggesting that in the preparation of the future edition of the Pharmacopœia consideration should be given to the recommendation that Imperial weights and measures should be printed, in addition to the metric scale, and that a copy of the letter be sent to the British Medical Association.

Mr. WHITE said the trouble arose from the fact that the metric system was itself by no means perfect, and its adoption would mean that we were only exchanging one imperfect system for another. Although the metric system was in operation in most of the civilised countries of the world, England showed very little sign of taking it up.

The Committee's recommendation was adopted.

#### FINANCE COMMITTEE

The financial statement is summarised as follows:—Receipts since the last meeting, including a balance of £7 8s. 1d., amounted to £4,349 2s. 11d., comprising the following items:—Subscriptions, £240 3s. 9d.; examination-fees, £3,095 9s.; registration-fees, £75 12s.; School of Pharmacy, £36 15s.; certificates of qualification, £2 7s.; penalties, £68 8s.; "Pharmaceutical Journal" publishing department, £800; "Pharmaceutical Journal" subscriptions, £1 1s.; Pharmaceutical press publications, £4 13s. 5d.; "Pharmaceutical Pocket Book," £4 4s. 6d.; Register of Chemists and Druggists, £2 2s.; B.P. Codex Supplement, £10 19s. 2d. Payments at the last meeting amounted to £4,057 6s. 5d., so that there was a balance of £291 15s. 6d. The other balances were: Benevolent Fund (current account), £64 8s. 7d.; Benevolent Fund (donation account), £139 13s. 7d.; War Auxiliary Benevolent Fund, £893 8s. 2d.; Orphan Fund, £96 9s. 8d. The report recommended that accounts amounting to £4,364 9s. 5d. be paid, and that the action of the secretary in making payments amounting to £600 15s. 10d. be approved.

The committee, having considered the advisability of investing part of the funds now on deposit in view of the very low rate of deposit interest now paid, recommended that £7,500 be invested in War Loan 1929 to 1947, and that, in addition, 500 National Savings Certificates be purchased.

The TREASURER said, with regard to the proposed investments, that the Society kept a far smaller balance at the bank now than was formerly the case. The report was adopted.

#### BENEVOLENT FUND COMMITTEE

The report of this Committee showed that seven applications had been considered, and grants, varying from £10 to £26, had been made. Special contributions were as follows: S. T. and S. A. Millbank, Bishop's Stortford (box), £1 8s. 6d.; E. Moss, Feltham (weighing-machine), £1 13s.; Western Pharmacists' Association, £5 5s.; S. Bastow, Chichester (weighing-machine), 16s. 6d.; H. W. Davies, Swansea (box), £1 10s.; and S. S. Brown, South Molton (box), £4.

Mr. PARRY, in submitting the report, referred to the manner in which the fund is administered. Where there was a case of urgency, he said, the Committee did not hesitate to assist an applicant first and deal with other matters afterwards. The only difficulty was that sometimes applications came from those who did not quite come within the scope of the fund, and it was very hard to turn down some of the cases. For ordinary urgent cases there was a small amount of money placed at the discretion of the secretary, but it would be useful if £50 or £100 were available for use in cases which were just outside the scope of the fund.

The report was approved.

#### WAR AUXILIARY BENEVOLENT FUND

The report of this Committee stated that eight applications had been considered, and recommended that grants, varying from £10 to £100, be made. The Committee also recommended that grants from the fund be made to students receiving Government assistance who claimed that their circumstances would not enable them to bear the railway expenses incurred in travelling to the examination centre.

Mr. PARRY drew attention to the fact that applications for assistance were coming in pretty freely now that it had been made possible for students to re-enter the schools for further training, and the Committee were getting applications from those who could no longer get any Government grants. Another feature of the report to which he wished to allude had reference to the reports of the work of the Committee published in the "Journal." He did not think these were adequate, but he recognised that there was a difficulty in making a report immediately after a case had been considered by the Committee, for such publicity might draw attention to the identity of the recipient. While the Committee did not want any publicity which would identify applicants, they felt that greater publicity should be given to their work. They were therefore prepared to give an interim report every three or six months in addition to the usual monthly statement.

The PRESIDENT: The monthly report is part of the public business of the Council.

Mr. PARRY: It has not been given for some time.

Mr. SKINNER, on behalf of the Publications Committee, said that if the War Auxiliary Benevolent Fund Committee did not give any information his Committee could not publish it. But if they furnished the reports suggested by Mr. Parry they would be published.

The PRESIDENT said there was no blame attaching either to the Publications Committee or the "Journal," but Mr. Parry now proposed to supply additional data. He understood that another point mentioned by Mr. Parry was that the monthly reports of the Committee were not published.

Mr. SKINNER explained that owing to the amount of space taken up by the reports it was agreed some time ago to condense them.

The SECRETARY emphasised the difficulty of publishing a *précis* of particular cases without giving some indication to the public as to the persons who were being assisted.

Mr. HINES asked whether the Committee had given consideration to the cost of the administration of the Fund.

Mr. PARRY replied that the Committee had not yet considered the point raised, which was that the cost of its administration should be taken from the Fund itself, and not from the general funds. Up to the present the Committee had very generously borne all the expenses of administration, and it was a point as to whether they now wished the Committee to give the question consideration as suggested by Mr. Hines.

Mr. HINES said his idea was not that they should interfere with the Fund as such, but they had a very considerable sum arising from interest, and that might be ear-marked.

The PRESIDENT: I think it might be considered.

The TREASURER expressed his opinion that the Fund ought to bear the cost of its administration.

Mr. KEITH congratulated the Committee on being a little more generous in dealing with the fund.

Mr. SKINNER, referring to Mr. Parry's complaint of the lack of adequate publicity, said he thought the monthly reports might be given in a condensed form if the Council gave instructions, but suggested the Committee should not insist on its publication in full.

The PRESIDENT said he would discuss the matter with Mr. Skinner, and the subject was then dropped.

The report was adopted.

#### ESTABLISHMENT COMMITTEE

This Committee reported that five applications for the Ransom Research Fellowship had been received and considered, together with a report thereon by the Dean. It was decided that the most suitable applicant was Mr.

C. W. Mablethorpe, who took the advanced course in the Society's School, and passed the Major examination in April, 1922. He took the silver medal in practical chemistry and certificates in botany and theoretical chemistry. He was also awarded a bronze medal in the Council prizes competition. The Committee recommended that Mr. Mablethorpe be appointed the Ransom Research Fellow for the ensuing session.

The Dean reported that Miss C. E. Pearson and Mr. G. R. Boyes were resigning their posts.

The report was adopted.

#### AWARDS OF PRIZES

The Dean of the Society's School recommended that medals and certificates for the School prizes examination be awarded as follows:

**Botany.**—Bronze medal, Lilian Marjorie Evans; certificates of honour, Leslie Henry Lester, Joyce Mary Carr, Charles Albert McClosky.

**Chemistry.**—Bronze medal, Charles Albert McClosky; certificates of honour, William Horace Fysh, Joyce Mary Carr, Leslie Henry Lester.

**Practical Chemistry.**—Bronze medal, George Reginald A. Short; certificates of honour, Dudley William A. Conradi, Charles Albert McClosky, Dorothy Greenslade Randle.

**Materia Medica.**—Bronze medal, Charles Albert McClosky; certificates of honour, Leslie Henry Lester, Joyce Mary Carr, William Horace Fysh.

**Pharmacy.**—Martindale memorial medal in silver, Leslie Henry Lester; certificates of honour, George Reginald A. Short, Charles Albert McClosky.

The Dean recommended that the Hewlett memorial exhibition be awarded to Charles Albert McClosky, provided he enters for the Major course.

#### ORGANISATION COMMITTEE

The Committee reported that the following Branches have been formed and provisional committees and officers elected: West London, East Metropolitan, North London, North-East London, South-West London, and South-East London. A list of branches for the vicinity recommended to be formed at the respective meetings of delegates in the various areas, showing the various towns and villages proposed to be allocated to each branch, has been sent to the secretaries of local associations for their comments. It is proposed when these observations have been received to write to the members in any town or village about which question has been raised, and to give to the majority of the members in such towns or villages the opportunity of deciding for themselves to which of the respective branches they would prefer being attached.

The Council has made provision in its estimate for the year's expenses for the subsidy to the branches for 1922. In view of the fact that the member's subscription covers the calendar year, the Committee are of opinion that the subsidy should be for the same period, and that it should be calculated in accordance with the Register as it exists on June 1 of each year. The Committee therefore recommended that on the formation of a branch and on due application by the treasurer of the branch, and subject to the branch arranging a programme for the session approved by the Council, the treasurer be authorised to remit to such branch for the calendar year 1922 a sum equal to 2s. 6d. per member and associate of the branch. The Committee considered that it would be necessary to give assistance, where requested, in the arrangement for meetings of the branches, and to this end were of opinion that it would be desirable to have a rota of members and others prepared to read papers on scientific subjects and matters directly concerned with the practice of pharmacy. The Committee have asked for the assistance of the Education Committee in providing such a rota of speakers, and in procuring papers to be suitably illustrated by diagrams or lantern slides for use by associations, which papers can be read in the absence of the authors.

The President, proposing the adoption of the report, appealed for the co-operation of the members of the Society with reference to the winter programme.

This concluded the public business.

#### North British Branch

A MEETING of the Executive of the North British Branch was held at 36, York Place, Edinburgh, on June 28, Mr. G. Shiach Kitchin in the chair. There were present Messrs. Arthur, A. Currie, Dick, Fisher, Forbes, Glass, Guthrie, Jack, Kitchin, McEwan, D. G. Mackenzie, T. Mackenzie, McLaren, McMillan, McNab, McVittae, Murray and Simpson. Mr. George Shiach Kitchin, Glasgow, was unanimously elected *Chairman* and Mr. John Johnstone Forbes, Perth, was unanimously elected *Vice-Chairman* for the ensuing year.

THE CHAIRMAN extended a cordial welcome to the new member, Mr. Charles Simpson, Aberdeen, and Mr. Simpson acknowledged the welcome.

The members of the various committees were appointed, and the chairman, vice-chairman and Mr. Jack were appointed delegates to the Nottingham meeting of the British Pharmaceutical Conference.

#### EDUCATION COMMITTEE

Mr. Arthur, convenor of the Education Committee, submitted communications which had been received from teachers, examiners and members of the Executive containing comments and suggestions on the draft regulations for the Qualifying examination.

MR. T. MACKENZIE said it was a right thing to elevate the standard of the preliminary examination, but they must at the same time be very careful to consider the actual facts of the situation. In raising the standard they must never lose sight of the consideration as to where they were to expect to procure apprentices for their craft and what was the available material. One reason why girls were entering the profession in numbers larger than was desirable lay in the fact that girls as a rule attended school longer than boys. So soon as boys reach the intermediate they stop school and go into factories and other kinds of employment. Raising the standard of the Preliminary, as proposed, would cut off all boys who did not proceed beyond the present Intermediate examination. With regard to the Qualifying examination, he doubted the expediency of including so much organic chemistry. This might be transferred to the Major examination and thus encourage more students to take the Major qualification.

MR. D. G. MACKENZIE said he thought Mr. T. Mackenzie had struck the right point. By increasing the stringency of the examination they were depriving themselves of good material. His experience was that many youths who entered the craft became competent and efficient pharmacists although they did not begin with a standard of preliminary knowledge anything like so high as appeared to be now aimed at. Another practical consideration was, considering the stringency of the Final examination, what was the *quid pro quo*? What does pharmacy offer to these men for this extra study and labour?

MR. MCEWAN said recently, while considering a claim for recognition as a training institution, we were offered the inducement that students would be allowed to count their classes as part of the curriculum for a qualification in medicine. They rightly agreed that it was no part of their purpose to facilitate qualification as medical practitioners. Their purpose was to train men for their own craft. By raising the Preliminary standard to the same as that for medicine they were involving themselves in the loss of the best men, who would undoubtedly go on to qualify in medicine, and that was an objection which should be considered.

THE VICE-CHAIRMAN said the new proposal meant that boys who were available for apprentices now at the age of fourteen would not be available till the age of sixteen.

MR. GUTHRIE said the new proposal really meant that boys would not be available to begin apprenticeship till they had reached the age of seventeen or eighteen. While it was quite right to consider the raising of the standard, it must be borne in mind that only certain things could be done in relation to the material available and the circumstances at the time. All theories must be governed by this consideration. To make the initial hurdle too high might have the effect of introducing a large element of unqualified persons. They had to remember that so far

as the money-making side of their calling was concerned, it was possible for individuals to enter by the back door rather than the front door. Consequently it was of the utmost importance that they should proceed cautiously. Mr. T. Mackenzie had emphasised the point in the whole situation which seemed to be of grave importance. It was said educated lads who could pass a Preliminary examination equal to the medical preliminary would be debarred from studying medicine on the ground of expense. In Scotland, however, they must remember that the Carnegie Trust Funds came in to pay the class fees of students of medicine, and therefore the barrier of cost would not have the effect of retaining in the ranks of pharmacy the better men who could pass the Medical Preliminary examination.

Mr. JACK said under the present movement all the better elementary schools would be drafted into the position of secondary schools with free education, and there would be one leaving certificate which would be accepted by universities and other teaching institutions. It was important to recognise that at the present moment the medical profession were considering very seriously making it a condition of registration as a student of medicine that the applicant should first pass the M.A. degree examination. If, therefore, the pharmaceutical preliminary was to be of the standard for the time being recognised by the General Medical Council they might find themselves in a very serious position.

After further discussion it was agreed to remit to the Education Committee to frame a report to the Council embodying the points raised in the discussion relative to the standard of the preliminary examination.

#### LOCAL ORGANISATION

The Executive in committee considered the report of the Joint Committee of the Executive of the North British Branch and the Executive of the Scottish Pharmaceutical Federation appointed to consider the whole situation with reference to local organisation in Scotland and to endeavour to formulate some joint scheme of co-operation under which all the interests bearing upon the craft of pharmacy could be most efficiently safeguarded and maintained. The report intimated that a unanimous understanding had been reached regarding certain important preliminary considerations. After full discussion the report was unanimously approved of and remitted to the Joint Committee to await a communication from the Scottish Pharmaceutical Federation and to travel further in the matter and to report.

This was all the public business.

## Chemists' Dental Society

For the guidance of the members, Mr. J. W. Roberts, hon. secretary, 10 Tavistock Place, London, W.C. 2, has sent out a circular dealing with the use of titles and descriptions by dentists. The circular quotes the section of the Dentists Act, 1921, referring to titles, and continues:

For the guidance of those whose registration is now accomplished the following instructions are issued and must be complied with:—

1. The title "Dentist" or "Dental Practitioner" is permissible on name-plate, signs and notepaper.
2. The descriptions Dentistry, Teeth, Dental Surgery, Surgery, Painless Dentistry, Specialist, etc., etc., must be discontinued.
3. Member of the Chemists' Dental Society is permitted on professional notepaper only, and the Certificate of Membership allowed to be hung in the Surgery.
4. The initials M.P.S. and C.D.S. must not under any circumstances be used except in conjunction with the Pharmaceutical qualification.
5. Advertising, canvassing or the employment of agents on commission is strictly prohibited. This applies to Co-operative Societies, Provident Societies, etc.
6. All present contracts for advertising should be immediately discontinued.

Showcases and blatant signs are objectionable and may be calculated to constitute an offence of infamous or disgraceful conduct in a professional respect under the Dentists Act.

When ordering new signs members are advised to follow the example of their neighbouring qualified medical and dental practitioners.

## Westminster Wisdom

By the "C. & D." Parliamentary Representative

### NATIONAL HEALTH INSURANCE BILL

This Bill was read a third time in the House of Commons on July 3, and passes to the House of Lords.

### DANGEROUS DRUGS ACT

On behalf of the Home Secretary, it was stated in the House of Commons, on July 4, that a short Bill is to be introduced before long to increase the penalties which may be imposed under the Dangerous Drugs Act.

### PRIVATE COMPANIES

In reply to a question in the House of Commons on June 19, it was stated that the total number of companies registered with the Registrar of Companies which are now in operation in England and Scotland, and have a share capital, is approximately 78,000. Of those companies, about 60,000 are private companies within the meaning of the Companies Acts, 1908 to 1917, having not more than fifty shareholders, exclusive of employees, and not having issued an invitation to the public to subscribe for shares.

### DUTY ON PALM KERNELS

In the House of Commons, on July 4, during the discussion on the Colonial Office vote, Major E. F. L. Wood (Under-Secretary for the Colonies) announced that it had been decided that the differential duty on palm kernels should be abolished forthwith. The duty, he added, was objected to by the Colonies concerned, and the purpose for which it had been established had been accomplished, the margarine industry having been firmly established in this country. Liverpool had in fact stepped into the shoes of Hamburg.

### PANEL DOCTORS' SURGERIES

Sir John Leigh asked the Minister of Health, on June 21, whether he is aware that it is the practice of panel doctors in certain parts of London to lock up their surgeries after a certain hour and depart to other districts, and thus to be inaccessible to patients requiring immediate attention; if this practice is in accordance with the terms of their agreement under the National Insurance Act; and if he proposes to take any action in the matter.

Sir A. Mond replied that his attention has been called to certain cases of this kind, and he is having further inquiry made. Such practice would not be regarded as complying with the terms of service of insurance practitioners.

### THE SUPPLY OF RADIUM

Sir E. Nicholl asked the Minister of Health, on June 26, whether, having regard to the established uses of radium for medical purposes, and its tremendous possibilities and potentialities, he is making inquiries with the object of obtaining in the public interest this hitherto very scarce substance; and whether he is aware that considerable quantities of this commodity are to be found in this country, notably in Cornwall, but largely undeveloped.

Sir A. Mond replied that radium salts are at present used, medically, for research and for the treatment of certain special morbid conditions. The Medical Research Council has a provisional supply at its disposal, and it may be assumed that there will be an increasing demand for radium. He was not, however, in a position to recommend the development of its production in any particular area, as that obviously is dependent upon geological and commercial considerations.

### MORPHINE SUPPLY TO CHINA

Mr. Ramsden asked the Home Secretary, on June 28, whether his attention had been called to the statement at the Missionary Conference at Swanwick, in Derbyshire, to the effect that sufficient morphine was being smuggled into China annually to give every man, woman and child three injections, and that the sources of supply were England, America, and Germany; and whether if this were true he could state what steps were being taken to abate the export.

Mr. Shortt replied that his attention had not been called

to this statement, and he did not know on what information it was based. The export of morphine from this country is prohibited except under licence from the Home Office, and all possible steps were being taken to prevent its export for other than medical or scientific purposes. As, however, he had previously stated, the traffic can only be successfully controlled by international co-operation, and one means to this end would be the adoption and enforcement by all countries of the system of importation certificates, which has been recommended by the League of Nations. He understood the Council of the League are urging the members of the League to bring the system into operation at an early date.

#### BRITISH-MADE DYES.

Sir William Alexander, chairman of the British Dyestuffs Corporation, addressed a meeting of the Commercial Committee of the House of Commons on July 5, in reply to statements made before the same body by Dr. Levinstein, who recently retired from the board (*C. & D.*, July 1, p. 7). Referring to the question of technical direction of the company, he said that he did not himself hold such knowledge necessary. An administrative post must be filled by one of administrative ability; it was a question of personality. If they looked at the dye-making companies abroad they would find in one a financier, in another a commercial man, and in a third a technical man at the head. These men did not occupy these posts because of their financial or commercial, or technical knowledge, but because of their administrative skill. He contended that the changes which had been made in the direction of the corporation were justified, and that the corporation was already in a better position. His policy would be to proceed slowly and with caution. He was concentrating effort on producing the dyes they were already making of the highest possible quality. What they were doing he wanted to do extremely well. Instead of rushing to place dozens of new colours on the market in a short time, he would not let any new colour be manufactured until the highest pitch of perfection was reached. Once the user knew that the corporation's products were of good quality he would view their efforts with greater confidence. He believed if they were permitted to develop on these lines they would create an organisation which would be of real use to consumers in times of peace, and an important element during war.

#### TABLE-WATER DUTIES

During the Committee stage of the Finance Bill, on June 28, Sir H. Mackinder moved a new clause, the effect of which would have been to repeal the duties on table waters. He argued that if the duty were repealed the Exchequer would receive more revenue, because more aerated waters would be consumed, and the yield from indirect taxes on the sugar and alcohol in the flavouring essences would compensate for the loss of duties. He said the duty yielded last year by the sweetened waters amounted to £750,000, and in addition these paid about £500,000 duty on the sugar and about £250,000 on the alcohol in the flavouring essences. Since the duties were imposed in 1916 there has been a falling-off of 75 per cent. in the quantity of aerated water made. In 1919 the falling-off was nearly ten million gallons, and a further ten millions in 1920 and three millions in 1921. The diminution is continuing. By cheapening the commodity the consumption would be increased. The number of persons employed in the aerated-water trade has fallen by one-half, and the depression affects the trades which supply the boxes, bottles and machinery. He mentioned also that considerable evasion of the duty took place through the use of soda fountains in shops and in the household. The reply by the Solicitor-General was that the loss to the revenue by the repeal of the table-water duties would be £1,150,000 in a full year. The decline in the quantity of aerated water sold was due to the fact that the restrictions on the sale of beer have been removed, and also because of the general trade depression. He considered aerated waters not an indispensable luxury. Drinks such as ginger-beer and lemonade are a fair subject for a tax for a Chancellor *in extremis*, and, after all, there has been a claim from the trade in alcoholic drinks for a great number of years that something should be put on the

people who did not drink beer and spirits. There is a great deal to be said for the complaint from a purely fiscal point of view. The Chancellor of the Exchequer is obliged to consider these things from the point of view of raising revenue, and no other point of view. To take off this tax now would not only cost considerably more than a million in the full year, but produce an inequality of treatment against which a very large section of the community somewhat seriously complain. He did not think that the evasion of the duty by the use of soda fountains amounts to very much. The House divided, and the clause was negatived by 21 to 149.

#### SAFEGUARDING OF INDUSTRIES ACT

##### *Boric Acid*

Dr. Murray asked the Chancellor of the Exchequer, on July 4, the total amount of duties collected under the Key Industries Schedule on imported boric acid from October 1 to June 20; and whether he is prepared to consider a refund to the importers of duties paid upon this commodity since October last, in view of the fact that the Referee appointed by the Lord Chancellor has now given judgment declaring that the duties were levied as a result of a mistake on the part of the Board of Trade.

Sir R. Horne replied that the amount of key industry duty collected in respect of boric acid during the period from October 1, 1921, to June 20, 1922, is £21.

##### *Glass Bottles and Containers*

Mr. C. White asked the President of the Board of Trade, on June 19, whether he will state the reasons justifying the appointment of a Committee to consider the imposing of a duty, under the Safeguarding of Industries Act, on glass bottles and containers of 5 in. internal diameter and not on those of 5½ in., seeing that substantial quantities of bottles of 5½ in. diameter are imported, whereas of those of 5 in. diameter the imports are limited, and that this distinction will operate as an invitation to traders to import the smaller bottles filled.

Mr. Baldwin replied that the terms of reference to the Committee refer generally to glass bottles, but the applicants have themselves limited their complaint in the manner indicated in the question.

##### *Scientific Instruments*

Dr. Murray asked the President of the Board of Trade, on July 3, whether his attention has been drawn to the statement in the last annual report of the Medical Research Committee of the Privy Council to the effect that its operations have been greatly hampered by the present high cost of scientific instruments and materials; and whether, in view of the fact that other eminent scientific workers have repeatedly stated that the Safeguarding of Industries Act is the chief factor in raising the cost of instruments and chemicals, and in increasing the difficulties of procuring the same, he will advise the Government in favour of repealing or amending the Act.

Mr. Baldwin replied that he had seen the statement referred to. The report containing it relates to the year ended on September 30, 1921, when the Safeguarding of Industries Act was not in operation, and thus confirms the view that the increased cost of research is not due mainly, or even very appreciably, to that Act.

##### *Refund of Duty*

Mr. C. White asked the President of the Board of Trade, on July 3, whether his attention has been called to cases in which duty has either been improperly collected under the Safeguarding of Industries Act or paid under protest, in which cases His Majesty's Board of Customs say they are unable to refund the sum so collected; and whether, in view of the amounts involved, he is prepared to take action with a view of enabling such sums to be returned when improperly collected.

Sir J. Baird, replying, said he assumed that the hon. member refers to the duty collected under Part I. of the Safeguarding of Industries Act on goods which have been subsequently removed from the Board of Trade lists. Under the provisions of Sub-section 1 (5) of the Safeguarding of Industries Act no repayment of duty can be made in such cases. As regards the last part of the question, he could not anticipate the debate on the new clause to the Finance Bill standing in the names of the hon. members for Whitechapel and Central Aberdeen.

## Personalities

MR. ERNEST BARNES has joined the staff of Allen, Craig & Co. (London), Ltd., as a representative.

MR. D. CROFT, chemist and druggist, Scunthorpe, secured the first prize at the local Arts and Crafts Exhibition for the best original short story.

SIR WILLIAM POPE was at Lyons, on July 1, elected President of the International Chemical Union for three years. The meeting in 1923 is to be at Cambridge.

MR. REGINALD HUGH JONES, son of Mr. A. H. Jones (Ayrton, Saunders & Co., Ltd., Liverpool), has had the degree of M.Sc. (electrical engineering) conferred upon him by the University of Leeds.

MR. W. H. COOK, P.M., D.C., chemist and druggist, Faringdon, was invested as Provincial Grand Organist, at the Provincial Grand Lodge of Berkshire, held at Freemasons' Hall, London, W.C., on June 28.

MR. CHARLES BROWN, Ph.C., who for ten years represented Ayrton, Saunders & Co., Ltd., in Manchester and district, upon his resignation was the recipient of a piece of silver plate from his colleagues on the travelling staff.

MR. J. T. GUY MURISON has been appointed sales manager to the Electrical Mineral Products, Ltd. He was until recently assistant general manager of Parke's Drug Stores, Ltd.

At the recent puppy show of the Fernie Hounds, held at Medbourne, Market Harborough, the puppy "Wantage," walked by Mr. Cornelius Bayley, chemist and druggist, Uppingham, was awarded first prize as the best dog hound in the new entry.

MR. PHILIP F. ROWSELL, F.C.S., member of the Council of the Pharmaceutical Society, continues to find ample scope for his many gifts in the office of Mayor of Exeter. A local paper of recent date reveals the fact that in the course of two days Mr. Rowsell's public engagements included the reception of the new Recorder of Exeter, chairmanship of a Red Cross ceremony, a welcome to a trade federation, and a dinner.

The end of the "long session" (October 1921 to June 1922) at the Bath College of Pharmacy was marked by the presentation to the Principal (Mr. D. J. Williams, F.C.S., Ph.C.), of a cowhide suit-case from the students as a mark of their appreciation. Mr. G. H. Penny, in making the presentation, said they had had a very pleasant as well as profitable time, and that was largely due to the patience Mr. Williams had shown. Mr. Williams, in replying, thanked the students and staff. Messrs. Thompson and Cooper replied.

This year's Hanbury medallist of the Pharmaceutical Society, M. Emile Constant Perrot, is a native of



M. E. C. PERROT

professor Radais. In 1899 he took his degree as D.-és-Sc., and was appointed assistant-professor of natural history at the Ecole Supérieure de Pharmacie. In 1900 M. Gustave Planchon (director of the school, and a Hanbury medallist) died, and M. Perrot took up M. Planchon's duties so far as the chair of materia medica was concerned,

though he was not officially nominated professor until 1902. In 1900 he became secretary of the permanent committee for international botanical congresses. M. Perrot is one of the founders of the "Bulletin des Sciences Pharmacologiques." He presided over the third section of the 1909 Pure Food Congress, and in 1910 was appointed a member of the permanent Codex revision committee. In 1896 he was made Officier d'Académie, in 1901 Chevalier of the Mérite Agricole, in 1903 Officier d'Instruction Publique, and in 1909 Chevalier of the Legion of Honour. He has been a corresponding member of the Pharmaceutical Society of Great Britain since 1904. When the Americans joined in the Great War M. Perrot disappeared from Paris. A chance meeting in a train led to the discovery that he was with our new Allies in some Lorraine military laboratory. His son was killed during the hostilities. M. Perrot's work in connection with the vegetable products of French colonies is too recent to require detailed reference, but his voyage to Africa with M. Clemenceau after the war and his more recent mission to Morocco may be mentioned.

MR. W. MASKEW, Ph.C., Hertford, was re-elected Third Principal of the Heriford Royal Arch Chapter, No. 403, on June 26, the fiftieth anniversary of the Chapter. On the same day, as Master of the Hertford Mark Lodge, No. 356, Mr. Maskew performed the ceremony of advancement, the candidate being a well-known Hertfordshire Pro. Grand Officer. Bro. Maskew was also invested recently as Senior Deacon of the East Hertfordshire Lodge, No. 3,745, and as Organist of the Ware Chapter, No. 3,002.

## Bankruptcy Reports

Re **Aubrey Cyril James Lewis**, 20, Cope Place, Kensington, druggists' manager; formerly druggist.—The first meeting of creditors under this failure was held on June 22, before Mr. F. T. Garton, Official Receiver, at the London Bankruptcy Court. The Chairman reported that it appeared from the debtor's statements that he was at present acting as manager at a drug stores, at a weekly salary. In the middle of 1911 he entered into partnership with another person, and they opened a drug stores at 295 High Road, Chiswick. Owing to competition, the business was never successful, and in 1912 his partner decamped with all the money and assets upon which he could lay his hands. As a result the debtor could not meet the demands of creditors, and the stock having been sold by the Sheriff, the business was closed. The debtor estimated his liabilities at £2,000; he had no assets; and he attributed his insolvency to the acts of his late partner. The case remained with the Official Receiver to be wound up in bankruptcy.

Re **George Theophilus Ascoti** (trading as Ascoti's Drug Stores), 13 Prince of Wales' Road, Kentish Town, London, N.W.—The affairs of this debtor came before Mr. Registrar Hope on June 28, at the London Bankruptcy Court, the accounts showing liabilities £4,733 against assets valued at £372. Mr. W. P. Bowyer, senior Official Receiver, in asking for an adjournment of the public examination, stated that on a former occasion the debtor had been directed to file cash and goods accounts. He had not complied with the requisition, and in the absence of the accounts it was not desirable to proceed with the public examination. His Honour adjourned the sitting until next October, and ordered the debtor to file the required accounts without delay. According to the observations of the Official Receiver, the debtor states that in April, 1920, he purchased for £546, from the trustee under a deed of assignment, executed by one of his sons, a wholesale and retail drug business, which had previously been carried on by the latter at the above address, and under the above style. Having no knowledge of that class of business the debtor put his son in sole charge as manager at a salary of £5 a week, and arranged that the latter should account for and pay over any profits made. He attributed his insolvency to his son having neglected the business and having lived extravagantly, and drawn from the business moneys far in excess of his salary.

## Marriages

**CHARLESWORTH—BAMFORTH.**—At St. Peter's Church, Warrington, on July 2, by the Rev. B. Percival, Arthur Charlesworth, pharmacist, Sandbach, to Mary Louisa Bamforth, pharmacist, only daughter of the late Mr. Joseph Bamforth, Winwick Street, Warrington.

**MACEWAN—MCCRACKEN.**—At Fisherwick Presbyterian Church, Belfast, on June 30, by the Rev. J. Waddell, M.A., Harry Camden, eldest son of the late Mr. Peter MacEwan, F.C.S., London, to Mélék Kathleen, daughter of Mr. W. T. McCracken, Marlborough Park, Belfast.

## Deaths

**ALLAN.**—On June 30, suddenly, Mr. David Allan, retired chemist and druggist, Motherwell. Mr. Allan, who qualified in 1891, carried on business in Mair Street for several years, eventually retiring on account of ill health. His death occurred while returning from Biggar by train. He leaves a widow.

**BROWN.**—At Bridlington, on July 4, Mr. Herbert Brown, chemist and druggist, 107, Mansfield Road, Nottingham. Mr. Brown, who was a native of Nottingham, qualified in 1889, and in the following year purchased his business from the late Mr. John Widdowson. He established an excellent dispensing and optical connection, and his pharmacy was one of those described and illustrated in the article on Nottingham that appeared in *THE CHEMIST AND DRUGGIST* of June 24 (p. 182). He was a prominent member of Holy Trinity Church, where he sang in the choir. Mr. Brown went to Bridlington a few days ago for a holiday, and his body was washed up on the north beach in circumstances that point to accidental drowning. He leaves a widow and a son.

**CRAWSHAW.**—At 25 Tollington Park, London, N. 4, on June 21, Mr. Edward Crawshaw, chemist and druggist, aged seventy-nine. Mr. Crawshaw carried on a retail business in Manchester Road, Burnley, for a long period. Thirty years ago he came to London and established himself as a manufacturer of aniline dyes, known to readers of *THE CHEMIST AND DRUGGIST* in the 'nineties as "Crawshaw's Crystal Dyes." He retired some years ago.

**JEEVES.**—At Brighton, on June 26, suddenly, Mr. Arthur Thomas Jeeves, chemist and druggist (Thomas Jeeves & Son), 88 and 89 St. George's Road, aged fifty-two. Mr. Jeeves had been in business in Brighton for a long period. In 1897 he was President of the Brighton Junior Association of Pharmacy, at which time his portrait appeared in *THE CHEMIST & DRUGGIST* (C. & D., I., 1897, p. 159). Death occurred from heart failure while he was reading in his arm-chair at home. Mr. Jeeves is survived by a widow and three sons.

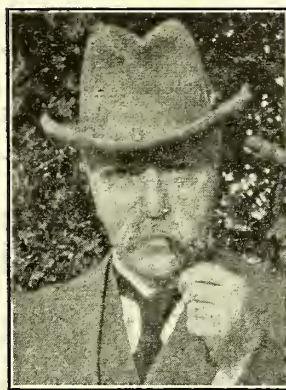
**JOHNSON.**—In a nursing home, on June 4, of appendicitis, Mr. C. W. Johnson, wholesale perfumer, Woburn Lodge, Upper Woburn Place, London, W.C. 1.

**PEEBLES.**—The funeral of the late Mr. John Peebles, J.P., whose death was recorded in our last week's issue (p. 15), took place at Kirkealdy Cemetery on June 29. The first part of the service was held at Whyte's Causeway Baptist Church, and among a representative congregation were: The Provost, Mr. J. B. McLaren, President of the Fife-shire Pharmaceutical Association; Mr. Peter Fenton, F.C.S.; Mr. Charles Stewart; Mr. M. McLean; Mr. D. A. B. Leadbetter; Mr. F. R. Hughes. Some of these pharmacists attended as members of the Scottish Pharmaceutical Federation, and the wholesale trade was also represented.

**SIDEY.**—At Tranent, on June 24, suddenly, Euphemia Blench, wife of Mr. George M. Sidey, chemist and druggist.

**DE SOUZA.**—At Rangoon, on July 4, suddenly, Dr. E. M. de Souza, principal of E. M. de Souza & Co., wholesale chemists, Rangoon, Burma.

**STEWART.**—At 1 Lynedoch Place, Drumsheugh, Edinburgh, on July 2, suddenly, Mr. Alexander Kennedy Stewart, chemist and druggist, aged sixty-four.



MR. A. K. STEWART.

Stewart was a son of the parochial schoolmaster of Ochiltree, Ayrshire, and he was one of many famous pupils trained in the pharmacy of Rankin & Borland, Kilmarnock. He qualified in 1881, and for some years held a responsible position with H. C. Baildon & Son, Edinburgh, subsequently acquiring the West End pharmacy which he had since carried on for many years with conspicuous ability and success. A correspondent writes:

The late Mr. A. K. Stewart was a fine type of Scottish pharmacist. Always courteously and urbane, he had much of the bear-

ing of the genial family physician and friend, whose word carried conviction, and many a confidence was entrusted to him, in his own province, by his influential connection situated in the heart of professional and social Edinburgh. Always an exponent of pharmacy at its best, he had gained and retained to an exceptional degree the confidence of the most distinguished of consultants and physicians. It was quite usual in cases requiring some special treatment, to indicate to Mr. Stewart what was needed, leaving it to him to advise the prescriber and to construct the prescription towards the end desired. Through this ideal mutual trust were evolved some of the original specialities identified with Mr. Stewart's name, and widely prescribed. Mr. Stewart was also remarkably successful in anticipating the trend of medical requirements: his business in therapeutical sera, chiefly tuberculins, was perhaps unique in Great Britain. Natural and unassuming, and taking no active part in pharmaceutical affairs in Scotland—in the sense of taking office—none could be more zealous for the welfare of professional and ethical pharmacy than he, while his distinguishing personal characteristics gained for him the highest esteem of his colleagues and friends. A large-souled man, of culture and refined taste, and of transparent honesty, his outlook was further broadened by travel.

At the time of his death Mr. Stewart was alone in his pharmacy, which was closed, and was engaged in writing to a son who is a surgeon in West Africa. He is survived by a widow, two sons, and two daughters. Some years ago Mr. Stewart took into partnership Mr. William Borthwick, chemist and druggist, by whom the business will be continued under the style of A. K. Stewart & Co. The funeral, which took place on July 4, was the occasion of the most remarkable tribute that has been paid to an Edinburgh pharmacist for a long time past. Among those present, in addition to relatives of the late Mr. Stewart, were: Professor Sir J. Halliday Croom, Dr. John Playfair, Dr. Thynne, Mr. J. Lamond Lackie, and representatives of several leading wholesale houses. The large congregation also included the following chemists: Mr. J. Rutherford Hill, Ph.C., Mr. Peter Boa, Ph.C., Mr. A. Hunter, Mr. W. Beaumont, Mr. W. Borthwick, Mr. G. Lunan, Ph.C., Mr. J. T. Gibb, Mr. J. T. Coats, Ph.C., Mr. W. Duncan, Ph.C., and Mr. Merson.

## Wills

**MR. FRANCIS WALKER**, chemist and druggist, Fernside, Little Sutton, Cheshire, formerly of Liverpool, who died on May 29, left estate of the gross value of £3,057 11s., of which £2,742 2s. 1d. is net personality.

**MR. JOEL FODEN**, retired chemist and druggist, of 46 Church Street, Altrincham, who died on May 16, left estate of the gross value of £5,558 14s. 8d., with net personality £2,832 9s. 6d. Probate of his will dated September 27, 1920, has been granted to Mr. William Mills Brierley, secretary, of Oakleigh, Higher Downs, Dunham Massey, and his cousin, Mr. Charles Heald, of Barnstor, Birkenhead.

## Trade Notes

**BOTTLE-WASHING MACHINES.**—Dawson Bros., Ltd., Ventnor Works, Gomersal, near Leeds, are specialists in bottle-washing machines.

**VAPIFORM DISINFECTANT.**—Harkness, Beaumont & Co., wholesale chemists, Edinburgh, give particulars regarding Vapoform disinfectant of their manufacture.

**CROWN LAVENDEN SALTS.**—In our note on the exhibit of the Crown Perfumery Co., Ltd., at the Chemists' Exhibition, the reference was intended to be to the well-known Crown lavender salts.

**SAVARS BRUSHWARE.**—Evans Sons, Lescher & Webb, Ltd., give sample orders for English-made brushes of the finest quality. The parcels cost £2 and £5, and minimum retail prices are suggested which yield a good rate of profit.

**PLASTER PRICE-LIST.**—Edward Taylor, Ltd., Salford, Manchester, have issued a new price-list of medical and surgical plasters. The list is well printed and illustrated, a complete range of plasters being given. A copy of the list will be sent on application.

**FEVRE'S SELTZOGENES.**—The French manufacturers of these well-known seltzogenes are Vve. Eugène Thessier, 64, Boulevard de Ménilmontant, Paris, whose announcement appears in this issue. The seltzogenes are obtainable in this country from druggists' sundriesmen.

**WOMEN'S EXHIBITION.**—The Gordon Hall School of Pharmacy for Women will have a stand in the Educational Section of the Women's Exhibition, to be held at Olympia, London, W., from July 12 to 19. Miss Hooper writes that chemists and their friends visiting the exhibition will be welcomed at the stand.

**ARECO, LTD.,** 59, New Bond Street, London, W.1, announce that the sampling, coupon and advertising schemes which they initiated have been so successful that they are "snowed under" by an avalanche of orders from all parts of the country. The company ask the forbearance of chemists for a few days, when arrears will have been overtaken.

**DR. BUCHANAN'S SKIN-CLEAR PREPARATIONS.**—Potter & Clarke, Ltd., manufacturing chemists, 60-64, Artillery Lane, London, E.1, illustrate a suggested window display for Dr. Buchanan's Skin-clear Ointment and Soap, which is supplied free to retailers who stock these goods. The ointment sells at the protected price of 1s. 3d., and the soap at 9d. per tablet.

**ORGANOTHERAPEUTIC PREPARATIONS.**—Armour & Co., Ltd., Queen's House, Kingsway, London, W.C.2, have sent us a copy of their new price-list of organotherapeutic preparations. The first half of the book contains information regarding endocrine medication, and is followed by a detailed price-list divided into sections, e.g., digestive ferments, mono-glandular preparations, etc. The dosage of each article is given and an indication of the uses. At the end is a therapeutic index and list of dépôts.

**AYRTON'S PACKED GOODS.**—Ayrtton, Saunders & Co., Ltd., manufacturing chemists, Hanover Street, Liverpool, illustrate in their advertisement the four series of packed products which they offer to the trade. These are distinguished by the "Mortar," "Star," "Purple Key," and "Anchor" brand marks, which are printed in colours on the top of each label. Arrangements are made for reserving particular classes of these articles to a definite district, and also for printing on the labels the name and address of the retailer. A price list of these packed articles has been issued, and can be had on application.

**CHEMISTS' EXHIBITION.**—We find that we omitted, when referring in our last week's issue to the Chemists' Exhibition of June 19-23, to mention the excellent exhibit of Menley & James, Ltd., who were making an unusually attractive display of their fine chemicals and pharmaceutical products. The sodium salicylate, in particular, struck us as a typical example of what such salts ought to be, yielding as it does a water-white solution. The "santape" packing of aspirin tablets lent itself to

some pretty window-dressing effects, of which the retail visitors, no doubt, took note; and Iodex products were given the prominence to which their intrinsic merits entitle them.

**FRUITIE HEALTH SALINE.**—Chrystoid (Chemists), Ltd., manufacturing chemists, Bootle, Liverpool, are advertising Fruitie Health Saline in this issue. The company has sent us a sample tin of the saline and specimens of the advertising matter, which are sent out to chemists upon request. The saline, which is attractively packed in lever-top tins, is in the form of small granules, and is nicely flavoured with lemon. The showcase and display box are noticeable for the black background against which is shown a bunch of fruit in colours. A varnished window slip, with the words "Fruitie Health Saline" and the retail prices, is also supplied. Attention is drawn to the window bonus offer mentioned in the advertisement.

## Gazette Bankruptcy Acts

### ADJUDICATIONS

**FORT, L. J.** (described in the Receiving Order as F. Ford & Co.), Bush Lane House, Cannon Street, London, E.C., chemical, oil, and colour merchant.

**PRESCOTT, A.**, Rutland Mills, Oswald Street, Hulme, Manchester; Drake Street, Manchester; Holt Town, Manchester; and Triangle, Halifax, chemical and aniline dye manufacturer, under the style of Prescott & Co.

## Business Changes

**MR. H. C. BRIERLEY**, chemist and druggist, has acquired the business of Mr. B. Millar, chemist and druggist, 87 Victoria Road, Darlington.

**MR. R. WATSON**, chemist and druggist, has taken over the business of Mr. F. Hodgkinson, chemist and druggist, 126 Warrington Road, Lower Ince, Wigan.

**MR. LIONEL DAWSON**, chemist and druggist, late of City Road, Sheffield, has purchased the business of Mr. W. T. Ball, 102 Falcon Road, London, S.W. 11.

**J. & E. ATKINSON, LTD.**, perfumers, have removed their wholesale show-rooms from 8 Wood Street to larger premises at 79 Queen Victoria Street, London, E.C.

**MR. A. G. ELLIOTT, B.Sc.**, son of Dr. G. R. Elliott, of Elliott Bros., Ltd., Sydney, has been admitted as partner of Grimwade, Ridley & Co., St. John's House, 124 to 127, Minories, London, E.1. The other partners are Mr. E. H. Grimwade and Mr. F. W. Grimwade.

## Information Department

### INFORMATION WANTED

Postal or telephone information with respect to makers or first hand suppliers of the undermentioned articles will be appreciated:

|                                    |                                    |
|------------------------------------|------------------------------------|
| A/57. Salicaria (in 1-lb. buckets) | G/275. Tooth-brush machinery       |
| E/57. "Ratifix" rat poison         | B/276. Pine Odour fluid (toilet)   |
| M/226. Peptonia                    | Y/246. "Sanco" bandages (vet.)     |
| C/66. Dundley's chili paste        | T/226. "Knucklitt" surgical gloves |
| B/66. Stop-pain                    | B/66. Perkins' starch glue         |
| W/47. Duotonal (London supply)     | B/57. "Vos" aspirin tablets        |

### INFORMATION SUPPLIED

Inquiries regarding the following articles have been answered. The information as to supply will be given to others who send a stamped, addressed envelope to the Information Department, THE CHEMIST AND DRUGGIST, 42 Cannon Street, London, E.C. 4.

|                                           |                                 |
|-------------------------------------------|---------------------------------|
| Stillman's Freckle Cream, B/47            | "Ever-Ready" Ligatures, E/57    |
| Hartmann's Ligatures, G/296               | "Wardella" cotton wool, S/57    |
| Neol products, B/47                       | Turned wood boxes, O/57         |
| Morley's showcase service, S/17           | Larocan, H/57                   |
| "Snoflake" plate powder, F/37             | London's elastic hosiery, L/306 |
| "Gem" Stills, M/296                       | "Benoids," T/296                |
| Jackson's diamond cement, P/47            | Atolax, M/47                    |
| Erythemol antiseptic dusting powder, C/47 | Rowland's Macassar Oil, P/47    |
| Phenolax, H/47                            | Sublimor de Harris, B/37        |
|                                           | Stevens' Sillicon, S/37         |
|                                           | Prunoids, R/47                  |
|                                           | "London" tooth-brush, C/296     |

## Observations and Reflections

By Xrayer II.

### "Cochleare"

is mistaken if he thinks that all grammarians agree in making the plural of tablespoonful "tablespoonsful." The question was argued in "Notes and Queries" many years ago. The editor had been asked which plural was correct, and had given his verdict in favour of tablespoonsful. A correspondent signing himself "C. C. B." ventured to dispute this. "Tablespoonsful," he said, "is a measure of capacity, and when pluralised it signifies a multiplication not of the instrument of measurement, but of the measure itself." Dr. Cobham Brewer, editor of the "Dictionary of Phrase and Fable," wrote to the same effect, and everyone who subsequently expressed an opinion agreed. It was amusingly suggested by one writer that the direction to take two tablespoonsful three times a day means the swallowing of six tablespoons daily as well as their contents. At last Dr. Chance was appealed to, and his answer was accepted as decisive. "Nobody," he said, "ever made the plural of handful 'handfuls,' and if so why should tablespoonsful follow a different rule? 'Handfuls' is found five times in the A.V., as, e.g., in Gen. xli. 47." The suffix "ful," he added, "is not an adjective; the whole compound word is a substantive, and as such takes the plural affix at the end, not in the middle: compare meadow-sweet, the plural of which is 'meadow-sweets,' not 'meadows-sweet.'" The authority of many old writers was in the course of the discussion cited for tablespoonsfuls, and the O.E.D. has many more quotations for this form than for the other.

### The Organisation Mania

shows no sign of abatement. It has, I see, spread to Scotland, where, if the Scot is as much more logical than the English as he claims to be, it will probably cause even more puzzlement than it has done with us. The curious thing is that most of the men I speak to do not like to see their Association cut and carved into sections and sub-sections, as is being done; they don't see how the scheme is to work; they foresee, indeed, endless difficulties and disagreements; and some of them who are members of each of the three sections that make up their Association are apparently in a state of no little bewilderment. They are not nimble enough for such desultory exercises. Like Zekle in Lowell's poem, who

Stood a spell on one foot fust,  
And then a spell on t'other,  
And on which foot he felt the wust  
He couldn't ha' told ye, nuther,

they hop awkwardly from one division to another and don't, for half the time, know where they are. Perhaps the harder-headed Scot may be able to reconcile these discordances.

### The Annual Report

of the Proprietary Articles Trade Association presents some features which the most confirmed optimist could hardly regard as satisfactory. In a sense the loss of forty old members in the manufacturers' section may be held to be counterbalanced by the accession of fifty-seven new ones, but morally it is not so, and the decrease in the subscriptions of retailers, though not actually serious, is sufficiently so to have moved the Council to a not at all convincing apology for it. The increase of cutting which is admitted is much more serious, however, and it is not easy to see how under existing conditions it can be checked. The Council lays the blame chiefly, if not altogether, upon co-operative societies, grocers, and street traders, but these are by no means the only offenders. There are cutters among pharmacists too, and it is sometimes easier to complain of than to blame them. I am no apologist for cutting in any circumstances, but a man who has to compete with outside cutters (as many pharmacists must) should be judged leniently if he fails sometimes to keep up the standard of price. It is this difficulty which prevents a good many from joining the P.A.T.A. who do not deserve the harsh terms in which they are spoken of by

the Council. So long as articles the distribution of which the P.A.T.A. cannot control are included in its price list a conscientious man may well be chary of binding himself to sell everything at the listed price, and I am glad to see that the difficulty is engaging the Council's attention.

### The Letters B.P.C.

after an ingredient in a prescription used to stand for "British Pharmaceutical Conference," but are now usually taken to indicate the British Pharmaceutical Codex. It would appear from the latest edition of Martindale that this is always to be understood when no date is given, but most doctors have a soul above dates, and it is quite possible that cases of uncertainty may arise; indeed, one did arise in my own experience the other day. In the first edition of the Codex these letters were not affixed to any preparation, but they are used throughout in the later one for non-official items. This seems to me a little high-handed, seeing that the Conference had established a generally recognised right to them for its own formulas.

### A Prescription

was shown to me the other day in which occurred a preparation which a London chemist had said he could not supply within two days. As the patient could not wait, the prescription was then taken to the nearest branch of a large firm, where it was dispensed within two hours. The preparation in question was one that any chemist could easily make, or obtain, if he did not stick at a little trouble. The refusal to "bother with it" has been defended by a friend of my own, on the ground that it "would not pay." Perhaps not, directly, and as a single transaction; but the refusal is nevertheless simply suicidal. The irony of the thing is that such men educate their sons, at no small expense, for the position of pharmacist and are members of a Society which claims for them a professional status. We have here, surely, in a nutshell the explanation of the comparative failure of British pharmacy.

### Athletics or Cosmetics?

As long ago as 1894 Mr. Max Beerbohm, writing in "The Yellow Book," put this question to his lady readers, assuring them that the two things were incompatible, and that the choice between them must be made. The enamel, he said, would crack under the strain of the tennis tournament, and the powder be blown away in the bicycle race. Cosmetics he believed—and hoped—would win the day, were in fact already winning it; the English complexion would be preserved, but only if our fair foes abandoned the attempt to compete with us in second-class athletics. Time has proved this whimsical philosopher and elegant essayist both right and wrong. The complexions of our young women to-day may not be so much of the "milk and rose" type as those of their grandmothers were at the same age, but they appear to me—with one exception—to be equally pleasing; yet certainly our ladies are as eager as ever for sports. The one exception is that ugly triangular patch of dark red on what is euphemistically called the neck, and this cannot be debited to the playing field. For the rest "artifice" (Mr. Beerbohm's word) has been able to cope with sun and wind; "the chemist's magic art" has corrected Nature. Not infrequently the art is too apparent, but that is the fault of the artificer. The advertisement pages of the *C. & D.* Summer Issue show the means by which the victory has been won. I started this morning to count the items there offered for the furnishing of Cupid's armoury, but soon gave up the task in despair. Creams, washes, puffs, powders, rouges—page after page is filled with these and other adjuncts of the toilet until one begins to think the old biblical confusion of the perfumer with the apothecary still persists or is being revived.

A PHARMACIST COMPOSER.—Norway possesses a newly-discovered composer of music for the piano in the popular owner of the Orne Pharmacy in Larvik, Herr Johannes Thaulow, whose recent work is a concerto in E for two pianos.

# "SANITAS" EMBROCATION

SHOULD BE STOCKED  
BY ALL CHEMISTS.

**S.V.R.—Absolute Alcohol**

AND  
CHEMISTS' WINES.

Jas. Burrough Ltd. D.1 Cale Distillery, Hutton Rd.,  
LAMBETH, S.E.11.

## M. NAEF & Cie

(Late CHUIT, NAEF & Cie)

### GENEVA

□□

## Synthetic & Aromatic CHEMICALS

OF EXCEPTIONAL QUALITY

□□

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|                  |                |
|------------------|----------------|
| Bouvardia        | Rose (various) |
| Cyclosia         | Jasminia A     |
| Dianthine        | Lilafleur      |
| Muguet           | Narcissus      |
| Violet (various) |                |

□□

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Grand Prix **LEEDS.** Turin, 1911.

### PHARMACEUTICAL PREPARATIONS.

Tinctures, Ointments, Pills, Tablets, Suppositories.  
Standardised and Clinically Tested Galenicals, &c.

### SURGICAL INSTRUMENTS.

X-Ray & Electro-Medical Apparatus, Dressings, &c.

### AERATED BEVERAGES.

Sparkling Phosphated, Puritzer, Dry Ginger Ale, &c.

### SCIENTIFIC APPARATUS.

(Chemical, Physical and Photographic), Balances and Weights.

**CHEMICALS FOR TECHNICAL AND ANALYTICAL PURPOSES**

## Editorial Articles

### The High Price of Saffron

IMPORTERS of Valencia saffron appear to be unanimous in their opinion that the famine prices now quoted for this article are likely to continue for some time. For several months past users have suspected that they were in the hands of speculators, but it is safe to assume that what speculation there is has followed in the wake of a genuine scarcity, and not, as may have been supposed, preceded the shortage. As a result of the exceptionally dry summer last year, which was experienced even in greater intensity in Spain and in the South of France, where this product is chiefly grown, the saffron fields were, more or less, burnt up, with the consequence that the crop of the year was not only very small, but the quality also was poor.

It should be noted also that throughout the war, and since, saffron has been used for numerous purposes to which it had not previously been applied, consequently even a larger crop than of late would have been required to meet the demand. With more than six months to go before new crop saffron appears, still further advances in price may be expected, and it is doubtful even whether the present existing stocks will hold out. From some shippers in Spain 120s. per lb. is now asked, and more is quoted for small quantities from France. Stocks here on the spot, which, we understand, are anything but large, are obtainable in some quarters round about 105s. per lb., but, of course, a great deal depends on the quality and genuineness of this article. For finest (No. 1) quality up to 110s. per lb. has been paid. The difference in spot prices and those to come forward can be easily understood when we point out that, early in the season, many importers thought well to secure as much as they could before the advance became serious, and, having done so, are selling to-day many shillings a pound under the figure by which they could replace their stocks, or rather would have to pay where possible to do so. Of course, the advance in price from say 70s. to about 110s. per lb. has had the effect of curtailing business to some extent, but, for many purposes there is nothing to replace saffron, and the article is always likely to be worth its price. The following comparisons shows how the prices have been advancing since the crop which arrived here last December, when the market price stood round about 65s. per lb.

|          | Jan.  | Feb.  | Mar.  | April. | May.  | June. |
|----------|-------|-------|-------|--------|-------|-------|
|          | s. d. | s. d. | s. d. | s. d.  | s. d. | s. d. |
| 1921 ... | 67 0  | 68 0  | 67 6  | 67 6   | 67 6  | 67 6  |
| 1922 ... | 70 6  | 77 6  | 87 6  | 97 6   | 97 6  | 100 0 |

The fluctuation in price for the first five months of 1921 is slight, contrasted with the advancing prices during the five months of this year. It may be added that never before has saffron reached such high figures. If much of a demand were to set in, holders of spot stocks would undoubtedly want higher prices still in order to safeguard themselves, and would have to restrict sales in order to make the present stock go as far as possible. With regard to the crop due here next December, so adversely has the drought of last year affected the bulbs that only a small one is again expected, and, should this be so, the high prices ruling now will continue for a lengthy period and, at any rate, until a crop sufficient to meet the demand is obtained. While at the moment it is too early to give a decided opinion the general conclusion of shippers in Spain and France is that cheaper prices are not to be expected for some considerable time. An important point is that, although this country is a large consumer of saffron, the quantity shipped here is really small compared with that sent to India and the United States.

### "C. & D." Retail Price List

THE quarterly issue of the *C. & D.* Retail Price List, which is included in this number, has been revised in accordance with the price-changes that have taken place since the issue of the April list and the May and June Supplements. The new list, distinguished from the last issue by being printed on blue-tinted paper, should replace the previous lists and be kept for reference on our subscribers' desks. There is as much need now for a standard price list for chemists as in the days of the Profit-eering Acts, but to be accepted as authoritative it must be prepared on a correct basis, be issued by an indepen-

dent body, and the prices must quickly follow changes in the cost. The *C. & D.* has always been the authority in the drug-trade in the matter of prices, and the well-known independence of this journal is a guarantee that the necessary alterations in prices will be made without fear or favour. As we have explained on previous occasions, the *C. & D.* Retail Price List is prepared on cost-accountancy principles which are superior to the old haphazard methods and ensure the proper profit return of those businesses that use the list. Before the publication of the list we obtained particulars of the returns of different classes of retail businesses, and these were analysed in accordance with modern cost-accountancy methods. The list was not a hasty improvisation, designed to forestall any other publication, and the consequence of the adoption of a scientific basis for the prices is that the list has taken its place as authoritative in the drug-trade. We were interested also to learn from a well-known chemist that the wholesale prices we quote are recognised by drug-travellers as fair—neither "cut" nor inflated. This is confirmation that we have correctly collated the prices given in the different wholesale lists. That there is still need for uniformity of prices in the drug-trade was brought home to us this week by reading of the campaign conducted by a London newspaper regarding chemists' prices. We are told that purchases of Glauber's salt were made in various parts of London, and almost every purchase was at a different price. The effect of such a variation is a reproach to the drug-trade in the eyes of the public, and such a result should bring home to chemists the need for carefully considering the prices they charge. In regard to the alterations in the new list, photographic chemists should note the reductions in roll films and the new prices for cut films. The prices of proprietary articles and patent medicines which we do not cover, are to be found in the recent lists published by wholesale proprietary medicine dealers, such as W. Edwards & Sons and Sangers. The *C. & D.* list and one of the above-mentioned proprietary articles lists systematically used in the pharmacy will do much to promote uniformity of prices in the drug-trade and help to remove the suspicion which guess-work prices bring against chemists. We are always glad to receive suggestions for improving the list, and are ready to consider the addition of any article that is in demand.

**SPECIALITIES IN ITALY.**—Reference has already been made (*C. & D.*, April 1, p. 55) to the proposed regulation of the manufacture, sale, and the scale of profit of pharmaceutical specialities. The decree issued by the Minister of the Interior reads as follows: "In view of the necessity of regulating, in the public interest, the manufacture and sale of medicinal specialities, a special commission shall be appointed to study and to propose the most suitable measures for so doing. The following members have been appointed: Senator Professor Marquis E. Paternò di Sessa, President (Professor Paternò is also President of the Pharmacopœia Commission); Dr. C. Pugliese (Vice-Director-General, Ministry of Finance); Dr. R. Pilotti (chief inspector, Ministry of Commerce and Industry); Dr. G. Druetti (provincial medical officer and medical inspector); Dr. F. Natoli (departmental chief, Ministry of the Interior); Professor Dr. M. Spica (chief inspector, Pharmaceutical Service); Dr. C. Chiappa (President, Association of Pharmacists, Rome); Professor S. Belfanti (director, Serotherapeutic Institute, Milan); Professor C. Serono (Director-General of the National Medico-Pharmacological Institute)." At the first meeting of the Commission the President outlined the proposed investigations, and after a prolonged discussion it was decided to appoint a sub-commission to discuss the report at a later meeting of the whole Commission.

## Safeguarding Fine Chemicals

By ERNEST J. PARRY, B.Sc.

THERE appears to me to be a considerable amount of misunderstanding on the part of some people as to what are called "attacks" on the Safeguarding of Industries Act, and I propose to deal with these. In the first place, real attacks on the Act are, as far as I can ascertain, entirely a question of politics, and with these I have no concern. The so-called "attacks" which have been persistently and successfully made have not been against the Act itself, but against the Schedule to the Act which has been drawn up by a Government Department, and which, it is claimed, includes many chemicals that ought not to be in a Schedule prepared according to the directions of the Act itself. These "attacks" have been made against what has been considered an unlawful interpretation of the Act, and have had in view the rendering of that interpretation a lawful one. In an interview given by Mr. C. A. Hill to a representative of "The Chemical Age" (June 24, 1922, p. 824), Mr. Hill is stated to have said "most of the people who are attacking the Safeguarding of Industries Act seem to be incapable, etc. . . . and the ordinary public is probably unaware that the enormous propaganda against the Act is largely fathered and financed by those who make their livelihood by the importation of German products." If Mr. Hill means by this general attacks and propaganda I think on reconsideration he will find he is mistaken. But if he refers to the so-called "attacks" which have been expressed in the form of complaints tried by the Referee, then I should be glad if Mr. Hill would indicate upon what he bases his statement. It is certainly worth examination, and for this purpose I deal *seriatim* with a few of the principal cases heard by the Referee. Firstly, the calcium carbide case. This "attack" was made by people who complained that calcium carbide was improperly excluded from the list of dutiable articles, and they asked for it to be placed upon the list. Obviously, therefore, this case has nothing to do with people who make their livelihood by the importation of German products. Secondly, there is the santonin case. The complaint here was brought by a Russian firm when santonin was entirely controlled by the Soviet Government. It was brought by this firm independent of any outside influence, prepared to bear the whole of the expense of the complaint. As a matter of principle of considerable importance was involved, the National Vigilance Committee which had been formed to watch the interests of chemical trades subscribed to the costs incurred. If the names of the members of that Committee are examined, it will be seen that this "attack" was not "fathered or financed" by those who make their livelihood by the importation of German products.

Then there is the case dealing with cream of tartar, tartaric acid and citric acid. The "attack" in this case was made by a number of merchants whose interests were attacked by the improper inclusion of these articles in the Schedule, and whose interests were no more in German goods than those of any other general chemical merchants. The complaint was supported by the French producers, who paid their substantial share of the expenses, and the above National Committee made a small contribution—about 10 per cent. of the total expenses—to mark their approval of an attempt to avoid penalising our late Allies, the French and Italian producers. This attack therefore was not in the remotest degree "fathered and financed" by those who make their livelihood by the importation of German products.

The next important "attack" was the gas mantle case. This was in the same category as calcium carbide, a complaint that gas mantles had been improperly excluded from the list, and was a direct attack against the German manufacturers. So that this "attack" cannot come within Mr. Hill's general condemnation. I may finish this part of the matter by examining the boric acid case. In this case the complainants were the Italian producers of boric acid, and every penny of the complainants' costs of that case was borne by the Italians concerned. In the sugar of milk case the complainants

were Allen & Hanburys, Ltd., and no complaint could possibly be more outside the "fathering and financing" referred to above than was this case. In the mucic acid case and in the sulphur dioxide case it will be found that, equally, no application of Mr. Hill's general condemnation can be made.

So much for that aspect of the matter. What has, in real truth, been the chief basis of the attacks against the Schedule? It is this. A large number of substances, universally known for many years as heavy chemicals; universally described as heavy chemicals in trade papers; universally dealt in by heavy chemical merchants—are suddenly dressed up in the name of "fine chemicals," so as to bring them within the list of dutiable articles. This, an attempt at Protection, is the main cause of the attacks on the Schedule.

In the same article Mr. Hill again expresses his views on santonin, and I may suggest that he might reconsider them from the point of view of the correct canons of interpretation of an Act of Parliament; as well as from the point of view that the word "chemical" is by no means synonymous with "chemical compound"; and that the word "chemical" is not necessarily synonymous with the words "chemical within the meaning of the Act." His statement that "In a word it is not for lawyers and merchants to say what is a chemical; it is for chemists," is hardly accurate. That is just what the lawyers are here for. As no two chemists called before the Referee could agree as to what the word "chemical" means, only the lawyer could decide what the Act meant by the expression.

If we take Mr. Hill's statement as meaning what ought to happen, which chemists does he mean? Most of the confusion has been caused by certain chemists refusing to recognise that a "chemical" has not, and never has had, a meaning identical with a "chemical compound." For example, Mr. F. H. Carr, a well-known chemist, was asked by the Referee:—

Q. Will you give me your definition of "chemical"? It seems to me to go to the root of the whole case.

A. Without ever having attempted before to define it, I should call a chemical either a pure element or a combination of two or more elements, which can be shown to have a uniform composition, and which cannot without undergoing chemical action be separated into two or more different substances. That is as near as I can get to it.

Later on Mr. Kenneth Swan asked the same witness:—

Q. Then, according to your definition, sugar is a chemical, is it?

A. Yes.

Q. Water is a chemical?

A. Yes.

Q. Starch is a chemical?

A. Pure starch.

Q. And sugar is a fine or heavy chemical?

A. I should say sugar is a heavy chemical.

The Referee: But not fine sugar. Is that a heavy chemical?

A. Yes, undoubtedly, in my view.

Mr. Swan: Starch, in your view, is a heavy chemical?

A. Yes, when it is pure.

Now, turning to the cream of tartar case, Mr. C. A. Hill, as a witness for the opponents to the complaint, answering the Referee's request for him to define "chemical," said:—

A chemical is a substance which is capable of being produced in a pure state, and when so produced it has definite and invariable properties dependent upon its molecular structure, so that every specimen of a pure material will have the same molecular structure and the same properties dependent thereon as every other specimen. Further, a chemical, when pure, possesses an identity and cannot be separated into two or more substances without losing its identity.

Argument seem to me unnecessary. I merely ask any ordinary person with an elementary knowledge of chemistry to read the above questions and answers, and then decide for himself whether it is only chemists who can say what a chemical is.

To sum up the matter—there has been no attack on the Act by chemists or chemical firms; there has been an attempt to attack a Schedule which it was contended was wrongly drawn; this attempt was being expressed in clear-cut issues which have been decided judicially.

## Corner for Students

Conducted by Leonard Dobbin, Ph.D.

Communications should be addressed "Corner for Students, 'The Chemist and Druggist,' 42 Cannon Street, London, E.C.1."

### Report on the June Analytical Exercise

THE powder distributed to students on June 6 contained one part by weight of bismuth hydroxynitrate, three parts of barium nitrate, and one part of sodium acetate. The calculated composition of such a mixture is:

|                                              |     |     |     |     |     |      |
|----------------------------------------------|-----|-----|-----|-----|-----|------|
| Bi                                           | ... | ... | ... | ... | ... | 13.7 |
| Ba                                           | ... | ... | ... | ... | ... | 31.5 |
| Na                                           | ... | ... | ... | ... | ... | 3.4  |
| NO <sub>3</sub>                              | ... | ... | ... | ... | ... | 32.6 |
| C <sub>2</sub> H <sub>3</sub> O <sub>2</sub> | ... | ... | ... | ... | ... | 8.7  |
| OH                                           | ... | ... | ... | ... | ... | 2.2  |
| H <sub>2</sub> O                             | ... | ... | ... | ... | ... | 7.9  |

100.0

The merest traces of iron and of a chloride were present as impurities.

Samples of the powder were distributed to eighteen students, but only six reports on the analysis were submitted for examination. The presence of the nitric acid radical was recognised in every case, while that of the acetic acid radical was as uniformly overlooked. There was one failure each in the detection of bismuth and of barium, and in two cases the presence of sodium was not reported. The evolution of water when the powder was very gently heated in a dry tube was overlooked by one student.

When the powder was heated in an ignition in the preliminary examination, and before a high temperature had been reached, an explosive decomposition occurred, due to the rapid oxidation of the organic matter by the nitrates present. This rather unusual behaviour was attributed in several cases to the decomposition of a phosphite or a hypophosphite, with evolution of phosphine, and tests for these were applied, but, of course, without any confirmation of either being forthcoming, although one or two students appear to have been satisfied that a hypophosphite was actually present. It was not possible to observe the charring often noticed upon heating an acetate, since the explosive decomposition mentioned above took place at a low temperature, and the rapid and complete oxidation of the carbon was assured. It is perhaps somewhat remarkable that the acetate remained undetected in every instance, since a distinct colour reaction with a nearly neutral solution of ferric chloride was obtainable without difficulty when the test was carefully and appropriately applied. When an explosive action is observed in the known presence of a nitrate, and particularly when tests for phosphite and hypophosphite yield negative results, there is definite reason to regard organic radicals as probably furnishing the reason for this, and appropriate tests for these radicals should be applied with all possible care.

In several of the reports submitted, the sulphuric acid radical was included as one of the main constituents of the powder. This was, no doubt, introduced, as so frequently happens, as an impurity in the sodium carbonate used in preparing a solution to be tested for acidic radicals, and particular reference would not have been made to it here on this occasion only for the fact that the presence of this radical was reported by students who had already observed that the original powder dissolved easily and completely in dilute hydrochloric acid, and that it contained a barium salt—facts which were not consistent with the presence of any appreciable quantity of a sulphate. It is one of the valuable features of chemical analysis that it affords, when attentively carried out, many opportunities for exercising the reasoning faculties in regard to such matters as this one, where the connection with one another of facts ascertained at different stages of an analysis may be of great service in enabling the student to arrive at definite and accurate conclusions.

### PRIZES.

The First Prize for the best analysis has been awarded to:

C. J. DOWNING, 257 Archway Road, Highgate, N. 6.

The Second Prize has been awarded to:

A. F. CLARKE, 17, Kingdon Road, West Hampstead, N.W.6.

**First Prize**—Any scientific book that is published at a price not greatly exceeding fifteen shillings may be taken as a first prize.

**Second Prize**—Any scientific book which is sold for about seven shillings and sixpence may be taken as a second prize.

The students to whom prizes are awarded are requested to write at once to the Publisher, naming the book or books they select.

### MARKS AWARDED FOR ANALYSES.

|                           |     |    |             |     |    |
|---------------------------|-----|----|-------------|-----|----|
| C. J. Downing (1st Prize) | ... | 76 | Anselm      | ... | 65 |
| A. F. Clarke (2nd Prize)  | ... | 71 | Bittersweet | ... | 54 |
|                           |     |    | Pong        | ... | 49 |
|                           |     |    | I. Miles    | ... | 32 |

### TO CORRESPONDENTS.

C. J. DOWNING.—The odour noticed on heating the powder with concentrated sulphuric acid was that of nitric acid, mixed, probably, with traces of nitrogen peroxide—to the latter of which the yellow colour you observed was doubtless due. The copper-group and the barium-group precipitates should have been systematically tested for other metals besides bismuth and barium respectively. In testing for metallic radicals you mention the addition of reagents to the original solution, and in testing for acidic radicals their addition to neutral, etc., solutions, but you omit any statement as to how these solutions were prepared. Information regarding this should have been carefully stated, since the success or failure of a test may depend upon whether a reagent has been added to a correctly prepared solution. A case in point arises in connection with your supposed detection of an oxalate.

A. F. CLARKE.—Having concluded from the behaviour of the powder when heated in a dry ignition tube that it contained a hypophosphite you do not appear to have suspected that the rather unusual effects noticed might be due to the interaction of the nitrate, which you readily detected, with some organic substance present. At any rate, you do not report any test which might have indicated the presence or absence of organic acid radicals in general or of an acetate in particular. See the general remarks above.

ANSELM.—It is difficult to understand how you obtained a silver nitrate reaction in confirmation of the presence of a hypophosphite, since neither nitrate nor acetate should have yielded a precipitate with that reagent either in neutral or in nitric acid solution. Carbon dioxide was not evolved when the powder was treated with dilute sulphuric acid. After the removal of the hydrogen sulphide from the filtrate from copper-group sulphides, do not omit to boil with nitric acid, to oxidise any ferrous salt, before adding ammonium chloride and hydroxide.

BITTERSWEET.—The large proportion of barium present should not have escaped precipitation as carbonate if your solution was properly prepared for the addition of ammonium carbonate as group reagent.

PONG.—Copper and cadmium should have been tested for in the systematic examination of the copper-group precipitate. Read also the reply to "Anselm."

I. MILES.—Note that lead gives a yellow precipitate with potassium iodide, insoluble in excess of the precipitant, while bismuth either yields a deep yellow solution, at once, or a brown precipitate which dissolves in excess of potassium iodide to form a deep yellow solution. Both lead and bismuth salts yield insoluble yellow chromates on the addition of potassium chromate, but lead chromate dissolves in excess of sodium hydroxide, while bismuth chromate is insoluble in that reagent.

## British Pharmaceutical Conference

### Draft Annual Report

*In view of the importance of the matters dealt with in the annual report, the Executive Committee of the Conference has issued to members the following draft, which is to be discussed at Nottingham on the afternoon of July 26.*

After referring to the membership (1,035) of the Conference, the report states:

It will probably be present in the minds of many of the members of the Conference that on January 10, 1922, the President of the Pharmaceutical Society presented to the Council of the Society a Report of an Organisation Committee held on December 21, 1921. One of the recommendations of this Organisation Committee was as follows:

The Society shall organise at least once a year a National Conference, not necessarily meeting in the same place each year, and the Conference shall consist of delegates officially appointed to represent Branches of the Society. The Conference shall deal with the science and practice of pharmacy, and will be concerned with the general advancement of the objects of the Pharmaceutical Society.

It was obvious to everyone that the new development in the activities of the Pharmaceutical Society would inevitably have an important bearing upon the work of the British Pharmaceutical Conference, and following the adoption of the Organisation Committee's Report by the Council of the Pharmaceutical Society, your Executive received from the Pharmaceutical Society a letter dated January 12, 1922. A copy of the letter, together with copies of the subsequent correspondence on the subject, appears as an appendix to this Report.

Your Executive duly acceded to the request for a joint conference contained in the Society's first letter. At the conference the President made the statement as set out in the appendix. It was obvious that a situation unsought by the Executive had arisen, which, in whatever way it was met, was bound to have a marked effect on the future of the British Pharmaceutical Conference. The suggestion that in future the British Pharmaceutical Conference should be run under the Society's auspices raised not only important matters of detail but one of vital principle.

Your Executive met on February 23 to consider the above-mentioned statement and the report thereon by the members of the Executive who attended the joint meeting. In the opinion of your Executive, the suggestion of the President of the Society that a small joint committee representing the Pharmaceutical Council and your Executive should be appointed to present a scheme for adoption by the Nottingham Conference was not feasible. It was a condition precedent to the setting up of that joint committee that your Executive should approve in principle of the proposals of the President's statement.

Your Executive appreciated the evidence contained in the President's statement of the desire of the Society to bring about no changes in the character of the work, the personnel engaged in it, or the procedure hitherto adopted by the Conference, beyond such as were necessary if the Conference was to be organised under the auspices of the Society, but the Executive directed that the letter of February 25 should be sent to the Society, being of opinion that they would not be warranted in negotiating with the Society for the discontinuance of the Conference as at present constituted, and the handing over to the Society, to be carried out as an integral part of the Society's organisation, the functions hitherto exercised by the Conference.

At the meeting of your Executive held on May 3, the Society's letter of May 3 was considered. It was decided that although the Executive could not without the sanc-

tion of the Conference proceed with any negotiations with the Society, it was clearly their duty to submit to the Conference the correspondence and the Society's proposals contained in their President's statement as modified by suggestions made by the President of the Society.

Your Executive were also of opinion that the members of Conference would expect from them an indication as to what course of action in their opinion it would be wise for the Conference to take, and to this end a Subcommittee was appointed to consider the matter further and to report to the Executive Committee. This Subcommittee presented its report to a meeting of the Executive Committee on May 24, and as a result your Executive have to state they have carefully reconsidered the statement made by the President of the Pharmaceutical Society at the Conference between the representatives of the Society and of the Executive held on February 1. They have also had the benefit of further explanations and amplifications of the Society's scheme from the President of the Society, who is a member of your Executive. From the point of view of the Executive and of those who have for so many years been actively associated in the work of the Conference it would be a matter for regret if anything should transpire which would involve any loss of voluntary effort and spirit. The Executive attach the utmost value to the special features of the past work of the Conference which have ensured the co-operation of all sections connected with pharmacy.

The decision of the Pharmaceutical Council to take an active part in such work as the Conference has been doing is one to which no one having the welfare of pharmacy at heart can take exception, and the decision of that body to hold annually a national pharmaceutical conference of the same character (scientific and social) as the British Pharmaceutical Conference has in the past been wholly responsible for, must, it appears, be accepted as final.

The Executive are of opinion that the holding of two such annual conferences under the auspices of separate authorities is undesirable in the general interests of pharmacy, and they would regard such an outcome of the present position with considerable misgiving. They have, therefore, examined the proposals of the Society, as amplified to them by the President, to see if a basis can be found for a scheme whereby the work and name of the British Pharmaceutical Conference might continue as an integral part of the Pharmaceutical Society's organisation with the resources of the Society behind it.

Your Executive attach much importance to the following present features of the Conference:

(1) It is able to avail itself of the services of those who, though not possessing the Pharmaceutical Society's qualification, are specially qualified to assist in the work of the Conference to the advantage of Pharmacy.

(2) The delivery of an annual presidential address.

(3) The work of the organisation between the annual meetings of the Conference and the responsibility for the arrangements for papers read at the Conference are in the hands of those selected by the Conference members.

The statement of the President of the Society goes a long way towards the continuance of those features, and he had supplemented his statement at our meetings by promising to recommend to his Council certain suggestions which will facilitate still further the removal of objections to the proposals for bringing about a more intimate connection between the Society and the Conference.

The essential features of our work referred to above would appear to be met by the adoption of the scheme outlined by the President with the following amplifications:—

(1) The continuance of the name of "The British Pharmaceutical Conference."

(2) Election by the Council as honorary members of the Society of members of the Conference who, though not eligible for membership of the Society, have special qualifications for assisting in the scientific work of the Conference. In this class will be included members of the present Executive of the Conference, including Past Presidents who are not members of the Society.

(3) Election on the nomination of the Conference Executive of corresponding members of the Conference, such corresponding members to be such persons at home and abroad,

including present members of the Conference, who, not being qualified for membership of the Society, should, in the opinion of the Executive, be associated with the work of the Conference. Such corresponding members to be eligible for election as officers of the Conference.

(4) Election each year by the Conference of a chairman of the British Pharmaceutical Conference, such officer to give the inaugural address, to preside over the meetings for the reading of scientific papers and to take the chair at the meetings of the Executive Committee.

(5) That at the next and succeeding Conferences the members attending the Conference should, as at present, select a Conference Executive. The only limitation on the discretion of the Conference would be that at least one-third of the Executive (other than officials) shall be members of the Council of the Pharmaceutical Society. The Council would undertake to appoint as the Executive of the Conference the members so selected, to whom they will delegate the work of directing the whole of the affairs of the Conference.

The following shows the present constitution of the Executive and what it would be under the new scheme:—

- At Present:*
1. A President.
  2. Vice-Presidents:
    - (a) 14 who have filled the office of President.
    - (b) 6 others elected for the year at the annual conference.
  3. One honorary treasurer.
  4. Two honorary general secretaries.
  5. One honorary local secretary.
  6. Nine members of the Conference elected at the annual conference.

*Note.*—Six of the present Executive are at present members of the Pharmaceutical Council and two are officers of the Council.

- Future:*
1. Chairman of the B.P.C.
  2. Vice-Presidents.
 

The present Vice-Presidents (12 of whom are at present members of the Society, the other 2 to be offered honorary membership of the Society) and future ex-Presidents.
  - 2a. Vice-Chairmen.
 

To consist of ex-Chairmen.
  3. One honorary treasurer.
  4. Two honorary general secretaries elected at the annual conference.
  5. One honorary local secretary elected as at present.
  6. Nine members of the Conference elected at the annual conference, at least three of whom to be members of the Council of the Pharmaceutical Society.

*Note.*—The President of the Society to be ex-officio member of the Executive Committee and the President of the Conference.

It is understood that every member and student-associate of the Society would be ex-officio either a member or a student associate of the British Pharmaceutical Conference and that the member's subscription of £1 11s. 6d. to the Society would include membership of the Conference, and the right on application to a copy of the "Year-Book." Corresponding members of the Conference would continue to pay to the Conference the subscription of 10s. 6d., which would include the "Year-Book" as at present.

The Society would undertake to produce the "Year-Book" practically on its present lines, though it is suggested that there may be an amalgamation with the "Year-Book" of certain features of the Society's "Calendar," thus getting rid of the necessity of publishing both the "Calendar" and the "Year-Book." It is understood that the members of the Society, through their Branches, will elect official delegates to the Conference, probably about 150 in all. In addition to these delegates the attendance at the Conference and the participation in all its work will be open to every member of the Conference, i.e., every member of the Society and the corresponding members of the Conference, but on Society matters as distinct from Conference matters it may be that the Council might require the opinion of the delegates at such and in such cases delegates only would vote.

It appears to your Executive that short of leaving matters as at present, by the abandonment by the Society of their intention to hold each year what would be in fact a rival to the Conference held by the British Pharmaceutical Conference, the foregoing arrangement offers the greatest promise of the least change in the methods and procedure followed so successfully in the past by the British Pharmaceutical Conference.

A large majority of those responsible for directing the Conference, for carrying out the research work and for the preparation and reading of papers, as well as of the rank and file of members of the Conference, are at present members of the Society. It is important that the co-operation of all these members shall be forthcoming in the future. The scheme appears to your Executive to make due provision for the association of others (not being pharmacists) with the work of the Conference and for their active association with it. Your Executive trust they are justified in hoping that the members of the Society who hitherto have not been directly associated with the work of the Conference will now as members of the Conference take a greater interest in its work.

Finally, the Executive by resolution decided that it should be reported to the members at Nottingham that, after weighing the considerations for and against the continuance of the Conference as a separate function additional to the Society's Conferences, they have with reluctance arrived at the opinion that on balance an acceptance of the Society's proposals is desirable, provided the modifications supported by the President of the Society at the joint conferences and at meetings of the Executive are embodied.

There were present when this resolution was put and unanimously carried the following members of the Executive:—

The President, Messrs. Corfield, Finemore, Gamble, Glyn-Jones, Crossley Holland, Lloyd Howard, Melhuish, Neathercoat, Naylor, Ransom, Skinner, Bennett, and Hampshire.

Some members of the Executive not associated with the foregoing recommendation, desire to adhere to the decision of the Executive embodied in the letter of February 25.

They continue to hold the view that the general body of members of the Conference should have an opportunity of considering the situation untrammelled by such resolution as that now put forward.

The appendix gives the text of the various letters that have passed between the Conference Executive and the Pharmaceutical Society, and includes the following

#### STATEMENT BY THE PRESIDENT OF THE SOCIETY:

The decision in the test case, *Jenkin v. the Pharmaceutical Society*, has relieved the Society of the responsibility for doing various things connected with the trading interests of pharmacists which hitherto the council had regarded as being within one of the chartered objects of the Society, namely, "The protection of those who carry on the business of chemists and druggists." The Society is, in consequence, now free to devote itself more fully to the first of the chartered objects, namely, "The purpose of advancing chemistry and pharmacy."

The conduct of research work and the reading of papers thereon at meetings of members of the Society is, in the opinion of the Council, one essential method of carrying out this primary object of the Society. To this end the Council have decided to inaugurate a scheme of local Branches and the holding of an annual conference of delegates from those Branches and such other members of the Society and other persons who may be invited. At that conference papers would be read and discussed dealing with the sciences and arts of chemistry and pharmacy. An outline of the scheme of organisation referred to was published in the "Pharmaceutical Journal" on January 14, 1922, as part of the proceedings of the Council. Meetings are being held in the near future to constitute the respective branches.

In addition to branch meetings for the discussion of the matters referred to, it was proposed that the National Conference should be held annually upon the lines and methods which have been so ably carried out by the British Pharmaceutical Conference. In addition to matters dealing with the domestic concerns of the Society, the subjects dealt with at the Society's National Conference must necessarily be of the same nature and character as those which it had been the practice of the British Pharmaceutical Conference to deal with at their meetings, though some subjects affecting the trading aspect of pharmacy which have been discussed at previous meetings of the practical section of the Conference would be barred.

The four objects of the British Pharmaceutical Conference, as set out in Article 1 of their constitution, are exactly the objects which the Council conceive it to be the duty of the

Society as such to engage in, and it is by the nature of things inevitable that the meetings of the proposed Conference to be organised by the Society will be practically of the same character (scientific and social), and that the meetings will deal with the same subjects as those hitherto dealt with at the British Pharmaceutical Conference. This being so, the Council realise that there will be in future two such National Conferences, unless those who are interested as members of the British Pharmaceutical Conference are satisfied that the efforts of all should be united in making the one Conference under the Society's auspices a success.

In that event the name, "The British Pharmaceutical Conference," would be retained. The Conference Committee might consider that such a course would be justified in view of the altered circumstances and of the decision of the Council to so greatly increase the Society's activities for the attainment of the very objects for which the British Pharmaceutical Conference exists.

The Council gratefully acknowledge the splendid work that has been done by members and non-members of the Society associated through the organisation of the British Pharmaceutical Conference in the past, and they are extremely anxious to secure the active co-operation of all such workers in the Society's proposed developments on these lines. Whilst by the charter the affairs of the Society are placed under the ultimate control of the Council, the Society, when it dealt with various trading matters and such subjects as National Health Insurance terms, had found it desirable and practicable to appoint a Committee, i.e., the Local Associations Executive, to which were appointed those who were not members of the Council, and it delegated to that Committee the consideration and administration of such affairs. That Committee reported to the Council, and it was within the power of the Council to over-ride or veto any decision of that Committee. They, in fact, never did. The Council realise that as on the trading side they found it an advantage to secure the co-operation of non-members of the Council through the Special Committee referred to, their objects on the scientific side will be best served by the appointment on similar lines to the old L.A.E. Committee (which, of course, now no longer exists) of an Expert Committee consisting of members and non-members of the Council. The Council are satisfied that for this purpose the personnel of the present Executive of the Conference would constitute an admirable Committee for this purpose. He (the President) was empowered, in the event of a decision being jointly arrived at by the Society and the British Pharmaceutical Conference, to hold in future only one Conference organised by the Society, to undertake that the Council would appoint *en bloc* the present members of the Conference Executive as its Committee for this purpose. In subsequent years the Committee could be selected by those members of the Society attending the Conference in exactly the way the present Executive of the Conference was elected, and the Council would undertake to appoint those so selected as its Committee for the ensuing year.

He was prepared to undertake that the Conference would deal, subject to the elimination of matters which by mutual consent are assigned to the Retail Pharmacists' Union, with precisely the matters which the Conference had hitherto dealt with, and he thought that the proposal to co-opt the Conference Executive Committee would be a guarantee of continuity of the policy hitherto adopted by the British Pharmaceutical Conference. In order to facilitate the carrying out of the plans suggested, the Council would be glad to appoint persons of distinction in the realm of chemistry and pharmacy who, although not members of the Society, were assisting in the work of the Conference as honorary members of the Society. The only members of the present Executive who were not members of the Society were Mr. J. E. Connor, Mr. W. F. Wells (both past-Presidents of the Pharmaceutical Society of Ireland), Mr. David Hooper and Mr. D. Lloyd Howard. It would also be quite feasible to arrange for the continued attendance at the Conference of those who, although not pharmacists, had in the past attended and assisted, if not in the scientific work, in its social activities.

Whilst the President of the Society would be President of the Conference, chairmen of sections and a person to read the inaugural address could be appointed on the nomination of the Conference Committee.

The Society would become responsible for the production and publication of the "Year-Book": it being for further decision as to the terms upon which the "Year-Book" would be supplied to members of the Society and others who might require it.

He suggested that the foregoing proposal should be considered by the British Pharmaceutical Conference Executive and, if approved of in principle by them, that a small joint Committee representing the Pharmaceutical Council and the B.P.C. Executive should be appointed to present a scheme for adoption by the Nottingham Conference.

### The Conference Handbook.

The handbook for the forthcoming meeting of the British Pharmaceutical Conference is a volume of fifty-six pages ( $7\frac{1}{2}$  by  $4\frac{1}{2}$  in.), substantially bound in green. The editors, Messrs. A. Nutter Smith, Ph.C., and Bertram A. Bull, Ph.C., have compiled an interesting account of the past history of Nottingham; and their narrative should be read in addition to that published in the *C. & D. Summer Issue* (p. 174), from which it differs at many points in the selection of incidents. The book contains full information concerning the programme and subsidiary arrangements of the Conference; lists of hotels and garages; numerous illustrations, a map, and an index. Reprints of *THE CHEMIST AND DRUGGIST* guide to the Dovedale excursion accompany the handbook.

## Insurance Act Dispensing

A Record of matters concerning Chemists' interests in the National Health Insurance Acts

### Reports from Local Centres

#### ENGLAND

**Devon.**—A meeting of the Devon Pharmaceutical Committee was held at Exeter on June 28, Mr. M. T. Foster presiding. The Ministry's concession as regards the dispensing-fee payable for prescriptions ordering two bottles of medicine was noted with satisfaction, and the determined attitude of the Retail Pharmacists' Union Executive in this matter was strongly approved. In answer to a question, Mr. Rowsell pointed out that any panel chemist had a right to inspect a doctor's list of patients at the office of the Insurance Committee.

**Hertfordshire.**—At a meeting of the Insurance Committee, on June 26, the Clerk submitted statistics he had received from the East Anglian Joint (Pricing and Prescription) Committee relating to prescriptions dispensed in the Committee's area during the year 1921. The figures, together with those of 1920, were as follows: Ingredient price, 1921, 936,178.19d.; 1920, 1,161,245.64d. Dispensing fee 1921, 1,319,001.10d.; 1920, 1,188,570.85d. Total cost, 1921, 2,305,179.19d.; 1920, 2,349,816.49d. Number of prescriptions, 1921, 240,909; 1920, 232,001. Number of persons on panel list for whom chemists dispense, 1921, 82,455; 1920, 78,895.75. Average ingredient price per prescription, 1921, 4.09d.; 1920, 5.01d. Average dispensing fee per prescription, 1921, 5.48d.; 1920, 5.12d. Average total cost per prescription, 1921, 9.57d.; 1920, 10.13d. Average total cost per insured person, 1921, 27.96d.; 1920, 29.78d. Frequency per insured person, 1921, 2.92; 1920, 2.94d. The chairman said it would be noticed that, although the price of prescriptions had gone down, the dispensing-fee had gone up.

**Lancashire.**—At a recent meeting of the Lancashire Insurance Committee a resolution was proposed that, in the interests of economy, the meetings should be held quarterly instead of monthly. If important matters arose in the meantime the chairman could convene special gatherings. The motion was defeated on the ground that it would lead to a lower standard of efficiency.

#### Two-bottle Fee Increased

A letter has been received from the Ministry of Health, intimating that from July 1 the fee of dispensing of 5d. for a mixture will be payable when a second bottle is ordered at the same time. Hitherto the fee allowed for the second bottle has been 2d.

#### Doctor Removed from Panel

As the result of an inquiry held at the Ministry of Health, on April 10, the name of Dr. J. A. Mescall, 62 Grafton Road North, Plaistow, E., has from July 1 been removed from the medical list of the West Ham Insurance Committee. The complaints investigated at the inquiry related to failure or refusal to provide medical attendance and treatment, irregularity as to the issue of certificates, and the use of objectionable language to insured persons.

## Association Affairs

**Aberdeen.**—The quarterly meeting of the Aberdeen Pharmaceutical Association was held recently, Mr. James Farquhar (President) in the chair. The principal business was the annual prize-giving to the pharmacy class students. Dr. Tocher, who set the examination papers, criticised the results, and advised how the various difficulties met with could be overcome. The President then presented the prizes, as follows: Chemistry: 1st year, Messrs. E. J. Allison and John Shearer (equal); 2nd year (1) Mr. Chas. Kellas, (2) Mr. Wm. Riddoch. Organic Chemistry: (1) Mr. A. C. Douglas, (2) Mr. D. B. Pritchard. Physics: (1) Mr. C. J. McLeod, (2) Mr. Ed. Wood. Pharmacy and Volumetric Analysis: (1) Mr. A. C. Douglas, (2) Miss Norah Peters and Mr. J. H. Stephen (equal). Botany: (1) Mr. Wm. Riddoch, (2) Mr. Chas. Kellas. Mr. Rutherford Hill remarked he always felt, in Aberdeen, that education was on a high plane, and particularly so in higher pharmacy. He congratulated Mr. Bryant and his colleagues on their work, the students on their results and the great advantages at their disposal in Gordon's College, not the least of these being the manner in which Dr. Tocher unreservedly placed his brilliant attainments at all times at their disposal. These examinations were a good preparation for their more serious work. Mr. Douglas, who returned thanks on behalf of the students, has during the past two years been an outstanding student, having taken three 1st class and one 2nd class prizes, besides securing the Petrie Trust Bursary, value about £18. After tea, the routine business of the Association followed. The loss of two of the oldest members of the Association was intimated (Mr. J. P. Kay, 1871, and Mr. D. A. Mortimer, 1877). Regret was expressed at the death of Mr. W. L. Currie.

**Edinburgh.**—Edinburgh Chemists', Assistants' and Apprentices' Association held a botanical excursion to the Old Marl Pit, Blackhall, on June 20. The morning was cool and bright, and the early walk by the famous Craigerook Castle was greatly enjoyed, as well as the excellent opportunities for practical field work. The abnormal display of blossom, though late in the season, was greatly admired. Laburnum, broom, hawthorn, and horse-chestnut were still in their floral glory, while beech, ash, and sycamore well well into fruit. Among plants described, other than many seen in the first excursion, were: *Aquilegia vulgaris*, *Aconitum napellus*, *Cardamine pratensis*, *Spergola arvensis*, *Ilex aquifolium*, *Trifolium pratense*, *Vicia sativa*, *Pyrus aucuparia*, *Cotoneaster microphylla*, *Callitriche aquatica*, *Epilobium hirsutum*, *Viburnum opulus*, *Arctium lappa*, *Symphytum officinale*, var. *paleus*, *S. tuberosum*, *Mantha aquatica*, *Polygonum bistorta*, *Rumex acetosa*, *Betula alba*, *Salix pentandra*, *S. alba*, *S. viminalis*, *S. caprea*, *S. aurita*, *Populus tremula*, *Lemna triscula*, *Potamogeton natans*, *Scirpus palustris*, *Dactylis glomerata*, *Holcus mollis*, *Equisetum arvense*, and *E. palustre*. On the motion of Mr. Rutherford Hill, a cordial vote of thanks was accorded to Miss Purdie, under whose direction the outing had been made.

**Lancaster.**—The Lancaster Pharmacists' Association recently held a meeting, Mr. R. T. Simpson presiding. The area to be covered by the Lancaster Branch of the Pharmaceutical Society was discussed, and it was considered desirable that Garstang and Grange-over-Sands should be included in the Lancaster Branch, instead of the Preston and Barrow Branches respectively. It would be more convenient also to include Bentham in the Lancaster Branch than to attach it to Leeds or Bradford. It was not thought desirable that Kendal should be grouped with Lancaster, as it was closer to Windermere and Ambleside. It was therefore suggested that a Lake District Branch be formed.

**London (W.).**—The following officers have been elected for the coming year: *President*, Mr. W. E. D. Shircliff (re-elected); *Vice-President*, Mr. B. R. Wilkinson; *Treasurer*, Mr. H. S. Watson; *Secretaries*, Mr. J. P. Ellerington and Mr. C. G. Bonner; *Social Secretary*, Mr. Harry Martin.

**London (S.W.).**—The annual meeting of the South-West London Chemists' Association was held at the Westminster College of Pharmacy on June 27, the President (Mr. E. A. Atkins) in the chair. The following officers were elected for the coming year: *President*, Mr. E. A. Atkins (re-elected); *Vice-Presidents*, Messrs. Barrett and Glew; *Hon. Secretaries*, Mr. Rees and Miss Borrowman; *Treasurer*, Mr. Mills.

**Sheffield.**—The council election resulted in the following being elected: Messrs. H. Bown, H. H. Greenfield, H. B. Hammond, J. Gilbert Jackson, H. G. Williams, J. H. Wright. Messrs. J. A. Johnson and E. H. Swift did not seek re-election. The scrutineers, Messrs. Siddle and Wardell, were thanked for their services. The following officers were subsequently elected: *President*, Mr. A. Knowles; *Vice-Presidents*, Mr. H. Bown and Mr. H. B. Hammond; *Treasurer*, Mr. H. Antcliffe; *Secretary*, Mr. H. B. Hammond; *Librarian*, Mr. W. Gregory; *Auditors*, Mr. S. Furnival and Mr. J. S. Oswald. Messrs. Antcliffe, J. Gilbert Jackson, H. H. Greenfield, and E. Preston were appointed delegates for the Conference at Nottingham. Mr. John Evans, F.I.C., was thanked for adjudicating on the general knowledge competition.

### East Anglian Federation

The quarterly meeting of the East Anglian Federation was held at the Chemists' Exhibition, Central Hall, Westminster, on June 21, under the chairmanship of Mr. J. W. Bodger (President). A communication was received from the Pharmaceutical Society asking for particulars of the specific cases referred to in the resolution which was passed at the annual meeting of the Federation regarding the War Auxiliary Benevolent Fund. The matter was left in the hands of the secretary to forward.

The President, in opening a discussion regarding the colouring of dangerous drugs and preparations, said he thought that proposal was an excellent one in general, although it might be found difficult to work out in detail. He stated that in his own business he had in the past tried a system of colours for containers and labels, which had worked satisfactorily, and in his opinion it would probably be possible to formulate some colour scheme to apply to the whole range of poisons. Mr. Hales referred to the "unwritten law" which applies to the colour of dressings, remarking that this appears to be generally accepted by all manufacturers of such. Mr. Hutchin suggested the difficulty that would arise in colouring crystals of the various salts, whilst Mr. E. Saville Peck raised a question as to how far it would be possible to apply the principle to all preparations containing the particular poisons. Mr. Hayllar thought that the system would be impracticable, inasmuch that the average pharmacy is already full of preparations in an infinite variety of colours. Mr. Nicholls queried how far it would be possible to guarantee the constancy of the colour when products were made from the drugs and what effect the mixing of various preparations would have, especially where acids and alkalis were mixed in the same preparation. In summing up, the chairman remarked that although the meeting had given expression to a variety of views and difficulties connected with this subject, he was of opinion that the ventilation of this matter could only produce beneficial results, and he thought it was a matter which was well worth further consideration by the individual members present.

The Chairman then called upon Mr. Hugo Wolff, who briefly addressed the meeting on the conditions of the drug-trade.

The next meeting will probably be held at Norwich. A collection for the Benevolent Fund realised the sum of £1.

The City of London Guardians recently appointed Mrs. Edith Ann Harrison dispenser at their Bow institution at a commencing salary of £180 per annum, with dinner and tea. It was stated that Mrs. Harrison is the holder of an apothecary's assistant's certificate. The Chairman of the Board said that he was appalled at the number of applicants.

## Drug Trade Appeal Fund

THE biennial meeting of the Drug Trade Appeal Fund was held in St. Bride's Institute on July 4. Mr. C. A. Hill presided, and, after the meeting had been formally opened, made suitable reference to the loss the organisation had sustained through the death of Mr. G. J. Knight. He endorsed the declaration in the report that the Trustees of the Fund would "desire that their respect for his character and their appreciation of his long-continued interest in the welfare of the Drug Trade Appeal Fund be placed on record." With this expression the members cordially concurred.

### CASES DEFENDED

In the annual report for 1920 to 1921, which was presented by the secretary, Mr. W. Johnston, reference was made to a case in which the Trustees of the Fund had taken especial interest. It was explained that a firm of chemists dispensed a mixture containing strychnine for the patient of a local doctor, charging it to the doctor's account. The medicine was prescribed verbally in the firm's shop, no entry being made in the prescription book, poison book, or elsewhere. The patient died, and an inquest took place. Notwithstanding that it was proved that death was not due to excess of strychnine or wrong compounding, the police prosecuted the firm for not entering the sale in a book. The defendants were fined, and their solicitors desired the Trustees to appeal on the legal ground that there was only 0.005 per cent. of strychnine in the finished mixture, whereas there must be 0.2 per cent. at least to bring the mixture into Part I. of the Schedule. For technical reasons the Trustees did not deem an appeal advisable when asked to undertake one. Reference was made to the case of *Jeynes v. Hindle, Hull*. This, the report stated, was an appeal by the Hull Town Council against a decision of the Police Court Magistrates of Hull, in a Sale of Food and Drugs Act case in August, 1920. Mr. Hindle bought some quinine wine from his wholesale house, with a printed warranty wrapped round it: "Made according to the British Pharmacopœia." At the time of ordering defendant intimated that he wanted B.P. wine. Through an accident in bottling, wine not of the B.P. quality was supplied. The Justices dismissed the summons on the ground that the wine was warranted and sold as received. The Hull Council appealed on the ground that the so-called "warranty" was legally incomplete. The Trustees provided counsel to represent Mr. Hindle when the appeal was heard on January 20 and 21, 1921, by the Lord Chief Justice and Justices Coleridge and Avory. These judges decided that the magistrates were wrong in their interpretation of the law of warranty, and that the case must be re-heard by them. Briefly, the judges held that a warranty under the Sale of Food and Drugs Act, to be available for defence, must embody one of the following alternatives:

(1) There must be a request (in writing or verbal) by the buyer that the goods shall be supplied according to standard named; that the vendor shall give a promise (written or verbal) that a written warranty will be delivered with the goods; and such written warranty shall be given with the goods.

(2) There shall be a contract in writing at the time of sale that the goods shall comply with the standards selected.

This case had not put the Fund to any ultimate expense because, though the appeal had given the Trustees and officers considerable trouble and anxiety, Messrs. Hirst, Brooke & Hirst, of Leeds, who gave the warranty, had very generously paid the whole cost of the appeal, £123 5s. 2d., as well as the cost of the police-court proceedings in August, 1920. The Trustees regretted that, in the interests of simplicity in the giving of warranties, they were unsuccessful in winning this case, but felt that the effort was not wasted, as it had made the legal position clearer as far as the drug trade is concerned.

The accounts for the year, though the capital remained small, showed a balance of income over expenditure of over £24 had been added to the Fund.

The CHAIRMAN said considerable interest attached to the case regarding the question of warranty. Those who

had read, not so much the evidence but the judgment, would see that only a very narrow point of law had been decided, and not the broad issue as to what constituted a warranty. He did not think the decision had the significance with which it was credited in some of the articles in the Press. The judges only decided a very small point, and were not unanimous on it. He pointed out that the wholesale house had met the whole costs of the appeal, so that the case cost the Appeal Fund nothing at all.

Mr. L. O. JOHNSON said the case as set forth suggested that a warranty, to be made valid, must be in writing.

The CHAIRMAN did not agree, observing that he thought some people had tried to read into the judgment more than it warranted. One of the judges, although he concurred in the result, was not in full agreement. The point was that a warranty must be asked for, but it need not be in writing. There must be a contract to give a warranty, and there could only be a contract if a man asked for the warranty.

Mr. E. PICKERING said he had heard recently that a pharmacist who sold an article which bore a printed label might be proceeded against for having implied a warranty. That arose out of a case involving a certain hair dye where damages were given of breach of warranty.

The CHAIRMAN pointed out that the two cases were different. In the one under consideration the warranty was given by the wholesaler to the retailer, whereas in the case mentioned by Mr. Pickering it was between the seller and the purchaser, and the law might be different in the two cases.

The SECRETARY said the judgment in the *Jeynes v. Hindle* case was likely to have a far-reaching effect, for before that decision it was possible to get magistrates to say an article was properly warranted if there was a label on it. In a recent case in the East End, where lime-water had been sold under a label warranting full B.P. quality, the magistrate, after consideration, decided that no contract was proved.

The CHAIRMAN: If you order lime-water guaranteed B.P. and it is supplied I am quite sure the contract is complete. He added that it was a fine point.

The SECRETARY hoped the matter would be emphasised in the trade papers, because it was very important that the warranties should be asked for and received. He regretted that there were still a large number of retailers who did not ask for warranties and contented themselves with asking for B.P. quality.

The report was adopted.

### LAST YEAR'S DOINGS

The annual report for 1921 to 1922 stated that the Trustees had not had occasion to undertake any appeals in the year May, 1921, to May, 1922; consequently there is a further slight increase in the Fund. They had to record a balance of income over expenditure of £39 2s. 10d. Owing to the improvement in the market value of the stock in which the Fund was invested, it was now worth more than the Trustees had to pay for it.

This was also adopted.

The SECRETARY reported that he had received a letter from the Chemists' Defence Association, thanking the Trustees for their kindness in undertaking the *Jeynes v. Hindle* case.

The CHAIRMAN: That is very satisfactory.

MR. A. R. MELHUISH was appointed as trustee in place of the late Mr. J. G. Knight, and the following trustees were re-elected: Messrs. C. A. Hill, L. O. Johnson, D. L. Howard, W. F. Gulliver, J. G. Atkinson, and J. F. Harrington.

Mr. MELHUISH briefly returned thanks, and the meeting closed with a vote of thanks to the trustees, which was acknowledged by the chairman.

CZECHOSLOVAK PHARMACOPŒIA COMMISSION.—The Commission appointed to elaborate the first national Czechoslovak Pharmacopœia consists of thirty-five members (fourteen pharmacists, twelve medical men, and nine representatives of allied branches of the healing art).

## Safeguarding Industries

### Glass Bottle Inquiry

THE hearing of the complaint by the Association of Glass Bottle Manufacturers of Great Britain and Ireland, with regard to empty glass bottles imported from Holland and Germany, the previous proceedings in regard to which were reported in the *C. & D.*, May 20 (p. 64), May 27 (p. 71), June 10 (p. 58), and July 1 (p. 25), was concluded on Thursday, June 29, when counsel on each side summed up at some length the evidence which has been given.

#### OPPONENTS' COUNSEL SUMS UP

Mr. W. H. INSKIP, K.C., M.P., for the opponents, said he understood the position was that German-made glass bottles were being sold in this country at prices lower than the British prices, even though British-made bottles were being sold at a loss. The case really depended upon a schedule which had been handed in by the complainants, showing the present cost of manufacture of British bottles. This schedule purported to show that, of twelve types of bottles mentioned, only in two cases was there a profit. His first criticism of that schedule was that the figures were averages from a number of factories, and were, therefore, likely to be misleading. The costs of manufacture in both efficient and inefficient works were lumped together, and, having regard to the fact that the Committee had to inquire as to whether there was reasonable efficiency and economy in the industry or not, it would have been much more profitable if the complainants had taken only the efficient houses. There were hand methods and methods which involved the use of up-to-date machinery. One of the features of the schedule in question was labour costs, which were a very important part of the manufacture. The case had been treated throughout as though the imposition of a duty of 33½ per cent. on German bottles would have the effect of transforming the whole of the industry in this country into a profitable industry, irrespective of considerations which before the war, and even now, were likely always to make Germany a formidable competitor; Germany would always be likely to compete successfully in certain lines of articles with this country, and the schedule to which he had referred included lines in which, for various reasons, it would be impossible to oust German competition. Another reason why he suggested that the schedule was misleading was that the overhead charges were likely to be very high, higher than would have appeared to have been the case if evidence had been given as to the production of a particular line of bottles in an efficient factory. Owing to the very large establishments maintained by Mr. Alexander's combine, the proportion of overhead charges in such establishments was higher than in others, because the plant which was working had to bear the overhead charges of that which was idle. Instead of taking a typically well-managed factory of a size sufficient to meet the trade likely to come, there were averages given of establishments which were larger than was required by any trade which could really be contemplated. The third feature which leapt to the eye on the examination of the schedule was the extraordinary fact that, in spite of the use of the Owens machine, the cost of labour had really not fallen at all. The evidence had shown that the percentage of labour required when using Owens machines was very small as compared with hand methods, but from the schedule it appeared that the cost of labour with the machine-made had more than doubled as compared with pre-war, when hand methods were mainly used. That criticism alone threw very grave doubt upon the costs as a basis of comparison. With one or two exceptions, it appeared that somebody was able to manufacture these articles in this country at a profit.

The CHAIRMAN (Mr. C. A. Russell, K.C.) reminded counsel that the averages were not weighted averages. The quantity produced was not brought in, so that from the figures they did not get any picture of what might be the general cost, or whether the high cost was in relation to large or small quantities.

Mr. INSKIP said that showed how difficult it was for

him to speculate as to the real conclusions to be drawn from the schedule.

#### GERMAN PRICES NOT RELIABLE

Coming to the prices at which German bottles were being sold in this country, as given in another schedule, counsel said that there again some sort of averages had been taken. He did not contest that the Germans had made low quotations, but when his clients had had an opportunity of testing the German quotations it had been found that very large advances had been required by the Germans before they would deliver; in some cases export licences had been refused by the German Government because prices were too low, and in one particular case the German firm which had quoted were a firm who bought up job lots; therefore the quotations were not reliable for the purposes of the inquiry. If the German prices, which were lower than the British prices, were said to be the prices at which goods were actually delivered, then his clients contested that, and he referred to various passages in the evidence which showed that in many cases the British prices were really very much the same as the German prices. With regard to the calculations made by the complainants as to the difference between the internal and external value of the mark, those calculations only held good so long as the value of the mark was falling, but when the mark became stabilised the difference would disappear.

Sir ARTHUR COLEFAX said it was rather unfortunate that Mr. Inskip had referred to the stabilisation of the mark, seeing that the value of the mark had fallen within the last few days.

Mr. INSKIP said that the best way to find the difference between the internal and external value of the mark would have been to have submitted evidence of the prices at which these articles were selling in Germany in marks, and such evidence had not been given. The evidence given, and Mr. Biram's ingenious calculations, though no doubt showing a lag between the internal and external value of the mark, were not enough to justify the finding that the German quotations are only possible owing to depreciation of German currency.

#### GERMAN IMPORTS LESS

As to unemployment in this country, that was due to causes other than the low quotations from German manufacturers. There had been no competition from Germany which had deprived the British manufacturer of trade, except that due to causes which existed long before the currency depreciated. In the first place, production in Germany had been very much restricted, as admitted by Mr. Alexander, owing to shortage of coal. Then the Board of Trade figures of imports showed nothing to warrant the suggestion that unemployment in this country was due to the flooding of the market with German articles. The figures of imports from Germany, as given by the complainants themselves, showed that in 1921 the amount imported was little more than one-third of the amount imported in 1913. The Dutch figures had also been given, and these did not make up the deficiency. The Dutch figure for 1920 was very much larger than the 1921 figure. From the two countries the imports were £611,000 gross in 1921, against £1,026,000 in 1920 and £1,062,000 in 1913, showing a very large diminution in 1921. That figure was absolutely irreconcilable with the suggestion that in consequence of the fall in the value of the mark Germany had been enabled to capture the English market and reduce employment. Unemployment was due partly to high prices charged by British manufacturers, and the loss of export trade. The introduction of machinery had also accounted for a great deal. As a matter of fact, the increase of employment in the glass-bottle industry between May, 1921, and May, 1922, was 237.4 per cent.

Sir ARTHUR COLEFAX, K.C. (for the complainants) pointed out that there was a coal strike at the time the 1920 figures were taken out.

Mr. INSKIP attributed unemployment to the slump which set in in November, 1920; the abnormal fall of the mark took place in August 1921, so that the large diminution of employment began at a time when the mark was comparatively stable.

Continuing, counsel dealt with numerous classes of bottles not obtainable in this country; the industries using them had to go abroad for their bottles in any event. The perfumery industry, for example, would have to go abroad for a great deal. Dealing with the effect on unemployment in other industries consequent upon the imposition of a duty on German bottles, Mr. Inskip, in the first place, said that the necessity of excepting bottles with contents from the duty would be disastrous to some industries. It would drive employment abroad. He instanced the wine-bottling industry; it was impossible to conceive that wine would be sent here to be bottled if prices of bottles were increased, and the bottling would be done abroad. Again, serious delay would be caused to bottle users in this country who had to buy from abroad, owing to the examination of packages, which would be very serious in such industries as that of preserved meats, where great stocks came in and could not be kept.

The CHAIRMAN said that if orders were placed for containers for delivery at a certain time he did not see that there would be any injury.

Mr. INSKIP maintained that there would be difficulties. Continuing, he pointed out that bottles came from sources other than Germany, and the imposition of a duty would merely give preference to other countries. If German competition were eliminated there would be far more workers thrown out of employment in other industries through increased prices of bottles than could be absorbed by the glass-bottle industry, especially having regard to the fact that the use of Owens machines would displace thousands of persons in the glass-bottle trade itself.

Coming to efficiency in the industry, counsel submitted that the combine was carried on with a view to obtaining the highest possible prices, irrespective of cost of production, instead of making all efforts legitimately to capture trade and obtain a profit by reducing cost of production; that had led to a less efficient organisation than would otherwise have been the case. The Germans were more efficient in connection with certain classes of goods, and were much more business-like. Finally, he submitted that the case which the complainants had set out to prove had not been proved.

#### WHAT ABOUT DUTCH BOTTLES?

Sir ARTHUR COLEFAX, K.C., addressing the Committee on behalf of the complainants, said that Mr. Inskip did not appreciate the real issues. He had said very little about Holland. The whole question there was whether or not Dutch bottles were being sold in this country at less than the cost of production in Holland, and "cost of production" was defined in the Act as being the current sterling equivalent of 95 per cent. of the wholesale price at the works charged for goods "for consumption" in the country of manufacture. The words quoted were important. In the case of Germany they had to consider whether the price at which the German bottles were sold or offered for sale here was less than the price at which similar goods could be "profitably" manufactured here. Mr. Inskip had not dealt with the question of "profitable" manufacture. That figure was not the cost of production. Dealing again with Dutch bottles, Sir Arthur said that the complainants had relied on the prices given by the Dutch Glass Makers' Union, and, in order to get at the price at the works in Holland, they had deducted 7½ per cent. for the cost of carriage in Holland. Nobody had questioned those prices. The only criticism made was that the prices set out by the Union were retail prices, and not wholesale. It had been said that 2, 15½, and 1 per cent. should be deducted from those, in respect of allowances for breakages, dealers' profit, and cash payment respectively. How could dealer's profit be taken off the wholesale price charged for consumption in Holland?

The CHAIRMAN said the question was what the manufacturer received.

Sir ARTHUR COLEFAX said the Committee was concerned with the wholesale price at the works for consumption in Holland. The wholesaler did not get the reduction; it was the dealer.

The CHAIRMAN: Do you mean to say that the wholesale purchaser is not the receiver?

Sir ARTHUR COLEFAX said certainly. The dealer in the

country obtained the same deduction, whether he was selling in the country or abroad.

The CHAIRMAN said that the object of the section defining cost of production was to lay down an artificial and arbitrary rule for ascertaining what it would otherwise be almost impossible to get at—namely, cost of production. They had to get at the cost of production, and the evidence had shown that there were different prices quoted for home consumption and export.

Sir ARTHUR COLEFAX submitted that, looking at the Dutch costs of production, they only came below the price at which Dutch bottles were selling in this country when the deductions he had mentioned were made, and if those deductions were made surely the British prices were subject to comparable discounts, which the complainants had not made. He submitted that he had established quite clearly that Dutch bottles were sold here at prices below the cost of production in Holland. That being established, it must follow that employment in this industry in this country must be seriously affected. It clearly could not be that the ruling price to be considered was the price to the dealer, because many wholesale purchasers were not dealers.

Counsel dealt with the position as it affects Germany under three headings. The first was what were the prices at which German-made bottles were sold or offered for sale here. The prices had been given, and nobody had said that they were understated. Messrs. Müller's prices—which Mr. Inskip had said were job-lot prices—had not been used in compiling those prices. The next consideration was as to the prices at which similar goods could be profitably manufactured here. He submitted that no further details in this connection could have been given than those already given to the Committee. The complainants desired frankly to put the position before the Committee, and he believed he was right in thinking that their figures had been examined on behalf of the Committee by the Board of Trade. He submitted that 10 per cent. was not unreasonable to add to the cost of manufacture, for profit, but German bottles were sold here at a price lower than the cost of production here plus carriage, without any profit at all. A table which had been submitted to the Committee by the opponents showed that the prices in Germany were considerably above the prices of German bottles here, and therefore, but for the difference between the internal and external value of the mark, the German could not possibly sell in this country at the prices at which he was selling. That table alone proved his case.

The CHAIRMAN said that the prices did not purport to be costs of manufacture. The Germans would be selling for export less profitably than they could sell at home.

Sir ARTHUR COLEFAX said presumably there was a normal relationship between selling price and cost of production, and, if so, he was perfectly right in his submission. With regard to Mr. Inskip's criticism of the averages given of costs of manufacture, he asked the Committee to investigate how far the cost of manufacture by any factory would be below the average cost, plus 10 per cent.; not one of the factories could manufacture at a price below that, and that allowed nothing for carriage. The third head was whether or not the German selling price was below the cost of profitable manufacture here by reason of the external value of the mark in relation to sterling. The German could not possibly compete in the English market were it not for the low external value of the mark. As to the suggestion that the difference between the internal and external value was disappearing, as a matter of fact the disparity had become greater since the period in respect of which his figures were given, instead of smaller.

#### EFFECT ON UNEMPLOYMENT

Having established that the German was selling at prices lower than the cost of profitable manufacture here, he passed to the effect of this—i.e., unemployment in the glass-bottle industry in this country. It was not unreasonable to ask the Committee to say that the effect, which was the natural effect, had followed the cause, and was likely to follow the cause. Could there be any dispute that the bottles were coming in, and could anyone doubt that, if the German and Dutch bottles were excluded, there would be more employment in this country in the

glass-bottle industry? As to the suggestion that the industry was over-capitalised, he admitted that British Glass Industries, Ltd., was over-capitalised, which took place at a time of financial rashness in this country. In the case of other companies there was no evidence at all that they were over-capitalised.

In reply to Sir Cecil Budd, counsel said that the plant working in a factory had to bear the overhead charges for idle plant, but if German competition were eliminated a great deal of the idle plant could be used. The complainants only asked to be allowed to use more of that machinery, and they would manufacture what the German now supplied. They hoped also to be able to cheapen cost of production, and so compete with the Germans in other markets as well.

#### WOULD BOTTLES BE DEARER?

Dealing with the suggestion that in the event of a duty being imposed upon German articles the British prices would be raised, Sir Arthur said it was quite obvious that, if the German prices were raised by reason of the duty, and the British prices were raised also, they would have no advantage. Then they had to bear in mind that bottles came from other countries as well, with which the British manufacturer had to compete. But there was a substantial margin between the German costs of production and selling prices; we did not know how far the German could drop his prices in order to enable his bottles to come into this country even against the duty, and there was no evidence upon which the Committee could reasonably base the deduction that if the duty were put on the British price would be higher by reason thereof.

Sir CECIL BUDD said it seemed that the tax would do the British manufacturer no good.

Sir ARTHUR COLEFAX said that, on the contrary, it would. If the German imports were stopped the British makers would get the trade; they could then reduce overhead charges, and profits would come that way. Replying to the opponents' point that if the prices of bottles were raised the bottling of French wine would not be carried on here, Sir Arthur said that the French wine was bottled in French-made bottles, and the duty would not affect them. With regard to the perfumery trade, there seemed to be an extraordinary ingenuity in devising bottles for this trade. Some of these bottles came from abroad, not from Germany, but from France, so that the duty would not affect the trade. Bottles for containing gripe water were made in London, and the suggestion that they could not be obtained here was idle. Other industries which it had been claimed would be injured would not be affected at all. With regard to the remarks made during the inquiry as to the price arrangement which previously existed between British manufacturers and those in other countries, counsel suggested that if it were thought undesirable that there should be such an arrangement between the German and British manufacturers, the best way to prevent it would be by putting a duty on the German article. Finally, Sir Arthur dealt with the figures given by Mr. Inskip as to the increase of employment in the glass bottle trade as between May, 1921, and May, 1922, namely, 237.4 per cent. As a matter of fact, the increase in the pottery trade was 494 per cent., and in the earthenware trade 361 per cent. It was due entirely to the coal strike in 1920.

The proceedings then closed, and the Committee will report to the Board of Trade in due course.

**CYPRUS SPONGE FISHING.**—The sponge fisheries in the territorial waters of Cyprus are supervised by the Government Inspector of Fisheries, who works the monopoly by sub-letting the right to fish. The slump in this industry noticed in 1920 was again observed in 1921. Only three licences were issued to fish, and the total catch was about 300 lb., valued at £210. It is a matter for regret that the Cyprus sponge fishery is at present passing through a period of depression. The sponges are of a good quality, but the Cypriot does not take kindly to the industry, and the sponge fishers from the Greek islands who used previously to come to Cyprus, prefer to fish around the neighbouring coasts of Asia Minor.

## A Curious Oak Gall

A SPECIMEN of a gall recently received from one of our correspondents deserves some notice, partly on account of its dainty appearance and partly because it is rarely observed. It is known as the cotton or woolly gall, and is about the size of a cherry. It looks like one or more rounded tufts of cotton wool near the tips of the flowering twigs when the oak is in flower, occurring more frequently on the sessile leaved *Quercus pedunculata*, although also on *Q. sessiliflora* during May and June. The insect *Andricus ramuli* probably prefers the former oak, as it flowers about four days earlier than *Q. sessiliflora*. On examination these little balls like cotton-wool are found to consist of an aggregation of small oval galls about 2 m.m. long, each of which bears a tuft of very long white hairs, 15-20 m.m. long. The gall flies emerge about the last week in June and the first week in July and are yellow, with the back of the abdomen brown in the female, black in the male. The flies lay their eggs in axillary buds, and in the beginning of October galls quite different in appearance, and formerly referred to an insect named *Aphilothrix autumnalis*, occur, but it is now known to be the agamic generation of *Andricus autumnalis*. These galls have no cottony hairs, but are of an elongated oval shape with a distinctly depressed spot at the apex, and a brown sappy rind. At the end of October the gall falls out of the bud to the ground. The sappy rind then becomes loosened from the inner wooden gall, which shows faint furrows on its surface. A curious problem thus presents itself, viz.: Why does the asexual form of the same insect give rise to a different form of gall? Does it secrete a fluid with different stimulating properties, the one forming parenchymatous, the other proscenchymatous tissue? The asexual fly does not appear until April in the second year. Most galls have other insects inhabiting the galls made by the gall fly, but what part they take in the development of the galls does not appear to have been determined. These insects, called synergists, or inquilines, are of different species in the two forms of gall, suggesting that they may possibly contribute to the character of the gall, especially since the gall growth is known to be prolonged after the death of the gall insects. There are also parasitic insects that attack the gall flies, only one being known to attack the *Aphilothrix autumnalis* or agamic form, while no less than seven attack the sexual form *Andricus ramuli*. It is curious that the cottony gall is protected by a glutinous secretion which serves to entangle parasites before they can reach the galls. The cotton or woolly gall was noticed as long ago as 1668, and was called *Excrementum lanatum* and was regarded as one of many excretions found on oak trees, but it was not until 100 years later that they were recognised as due to "small insects with four wings"—i.e., gall wasps (Cynipidae). The reason why the woolly galls are so seldom observed is that they attain maturity of form very rapidly and retain their pristine beauty only for a few days, usually five to seven, becoming then brownish and shrunken to about half their original size, probably due to the glutinous secretion of the haws causing them to become interwoven. Although comparatively few galls are used in pharmacy the chemistry connected with the development of the form of galls and the chemical nature of the juices secreted by the insects inhabiting them offers a most interesting field of investigation. An excellent illustration of the woolly gall is given in Connold's "British Oak Galls" (1908, p. lxiv), and some interesting remarks concerning the excitatory secretions causing the development of galls are given in Adler & Straton on "Alternating Generations of Gall Flies" (Oxford, 1894, pp. xxxviii-xxxix).

**CYPRIAN OTTO OF ROSE.**—The distillation of otto of rose is attracting considerable attention (says the Colonial Report on Cyprus for 1921), and the cultivation of the proper rose plant for this purpose was much increased. The department still was used for the production of some 350 grammes of rose oil during the year, and a portion of this was sent to England for sale and commercial valuation.

## Trade Report

The prices given in this section are those obtained by importers or manufacturers for bulk quantities or original packages. To these prices various charges have to be added, whereby values are in many instances greatly augmented before wholesale dealers receive the goods into stock, after which much expense may be incurred in garbling and the like. Qualities of chemicals, drugs, oils, and many other commodities vary greatly, and higher prices than those here quoted are charged for selected qualities of natural products even in bulk quantities.

42 Cannon Street, E.C.4, July 6.

It was anticipated that with the turn of the half-year and the more favourable bank rate, trade would have expanded, but there is no sign of this yet. As a fact, the sensational depreciation in the European rates of exchange has completely upset all business calculations, particularly in German marks, and the economic position in that country is causing considerable anxiety. The few features in crude drugs include a firmer tone in cascara sagrada. Menthol is on the firm side, and refined slab camphor continues easy, with a scarcity of  $\frac{1}{4}$ -oz. tablets. Nux vomica to arrive has appreciated about 10s. per cwt. from its lowest, but business is difficult to effect. Ipecacuanha remains very firm, and for Siam gamboge easier rates have been paid. Buchu still remains in upward tendency, and Tinnevely senna is firmer; good-quality agar-agar continues very scarce, with higher prices asked.

| Higher            | Firmer          | Easier            | Lower             |
|-------------------|-----------------|-------------------|-------------------|
| Canary seed       | Agar-agar       | Benzaldehyde      | Cassia oil        |
| Caraway seed      | Buchu           | Chloral hydrate   | Resorcin          |
| Citronella oil    | Cascara sagrada | Citric acid       | Shellac (futures) |
| (Ceylon)          | Cresylic acid   | Coconut oil       | Star, anise oil   |
| Emetine and salts | Glauber's salt  | deod.             | (spot)            |
| Gum acacia        | Senna (Tinn.)   | Cream of tartar   |                   |
| Hemp seed         |                 | Gamboge           |                   |
| Mace              |                 | Hexamine          |                   |
| Nutmegs           |                 | Honey             |                   |
| Nux vomica        |                 | Leptandrin        |                   |
| Potash prussiate  |                 | Phenacetin        |                   |
| Saffron           |                 | Potash bichromate |                   |
| Turpentine        |                 | Tannic acid       |                   |

### Cablegram

BERGEN, July 5.—The market for finest new Lofoten non-freezing medicinal cod-liver oil is steady at from about 95s. to 98s. per barrel, c.i.f. U.K. ports.

### Crude Drugs, etc.

AGAR AGAR is firmer, Japanese No. 1 offering at 4s. 4½d. to 4s. 6d. per lb. on the spot, and at 4s. 2½d. c.i.f. to arrive. No. 2 is 4s. 1½d. spot and 4s. c.i.f. to arrive.

ALOES.—Cape continue plentiful and slow of sale, firsts offering at from 27s. 6d. to 30s. and seconds at 25s. per cwt. Good pale Curaçao liver offer at 90s. down to 55s. for ordinary dull.

ANTIMONY.—There is a little demand for Chinese crude, which might be secured at about £14 per ton for near shipment, although more money is wanted. English refined is selling in small lots, chiefly for export to America, ordinary brands being at £27 to £29 10s., according to quality. Foreign regulus is quoted £24 to £24 10s.

BALSAMS are unchanged, tolu offering at 2s. 8d., peru at 9s., and Maracaibo copaiba at 1s. 11d. per lb.

BUCHU is firmer, with nothing available under 3s. 6d. to 3s. 9d. per lb. for fair round green; ovals are 3s. to 3s. 3d. as to quality.

CADMIUM.—The available supply being restricted, the market keeps steady at around 5s. 9d. per lb.

CAMPFOL (CRUDE).—The spot value is about 3s. 5d. per lb., and for June-August shipment 3s. 2d. c.i.f. is quoted.

CAMPFOL (REFINED).—Japanese 2½ lb. slabs are quiet with spot sellers at 3s. 6d. per lb., and for June-August shipment sellers quote 3s. 5d. c.i.f. Tablets ( $\frac{1}{4}$  oz.) are practically unobtainable on the spot, and for a parcel about 4s. 4d. per lb. c.i.f. is quoted, and July-August shipment at 4s. 1d. c.i.f.

CASCARA SAGRADA, after being on the easy side for a lengthy period, shows a firmer tendency, three-year-old bark offering at 70s., two-year-old at 67s. 6d., and new at

62s. 6d. per cwt. on the spot. The "Scythia" from New York to Liverpool has brought 369 bags.

CINCHONA.—Further particulars of the auction of Java pharmaceutical bark to be held at Amsterdam on July 12 show that the 1,794 packages (1,657 bales and 137 cases) to be offered weigh 105,846 kilos., with a quinine content of 2,765 kilos. The 14 bales Ceylon to be offered weigh 1,955 kilos. and contain the equivalent of 61 kilos. quinine.

COCOA BUTTER.—Prime English is offered at from 1s. 6½d. to 1s. 7d. per lb. ex works in not less than one ton lots. At auction at Amsterdam, on Tuesday, Van Houten's "A" quality sold at 79.01c. per half-kilo, "B" quality at 75.93c., and Blooker's at 75.85 cents.

COD-LIVER OIL.—The Finmarken cod-fishing is now closed, and all the Norwegian cod fisheries are finished for this season. The final results compared with those of the preceding years are as follows:—

|         | Catch of cod | Steam-refined cod-liver oil (hect.) | Livers for crude oil (hect.) |
|---------|--------------|-------------------------------------|------------------------------|
| 1922 .. | 47,900,000   | 79,313                              | 15,732                       |
| 1921 .. | 39,000,000   | 57,388                              | 15,367                       |
| 1920 .. | 38,000,000   | 58,951                              | 6,206                        |
| 1919 .. | 30,200,000   | 37,612                              | 5,293                        |
| 1918 .. | 24,400,000   | 21,492                              | 19,856                       |

The quantity of steam-refined c.l.o. is this year about 40 per cent. greater than in 1921 and 1920. The market is still quiet. A further rise in the value of the pound sterling has reduced the price in this currency, and to-day's quotation is 94s. to 96s. per barrel c.i.f. London for finest Lofoten non-freezing steam-refined medicinal quality.

CUBEBS.—A fair business is passing at about £13 per cwt. for good oily dull berries, with up to £14 to £15 asked for best black.

GAMBOGE is slow of sale and prices are easier, good Siam pipe offering at from £24 to £25 per cwt.

GUM ACACIA is still rising, natural Kordofan sorts offering at 65s. per cwt. c.i.f. terms, and cleaned 67s. Spot supplies are available at less.

HONEY remains quiet, with new arrivals offering at slightly easier rates. Fine pale set Jamaica or Cuban is 55s. to 60s. per cwt., good set 45s. to 50s., brown to pale amber 35s. to 45s., and dark liquid Jamaica 30s. to 32s. 6d. per cwt. Australian is 35s. to 40s.

IPECACUANHA remains very firm, particularly as regards Matto Grosso, which is still 7s. to 7s. 3d. per lb. for good.

JUNIFER BERRIES are scarce on the spot, with a limited quantity offering at 23s. per cwt.

MENTHOL remains on the firm side, but quiet with sellers of Kobayashi-Suzuki at from 23s. 9d. to 24s. per lb., according to quantity, and for June-August shipment 22s. 6d. c.i.f. is quoted.

MERCURY.—Fundamental conditions are unchanged, the tone being steady at £11 10s. to £11 15s. per bottle on the spot. Supplies seem adequate to meet demand, although imports have continued limited. Business is light. Although the American market was recently reported easier, it is suggested that supplies there are generally held in strong hands, and there is no pressure to sell. The domestic demand, however, is slow. In the long run a substantial import duty has to be reckoned with.

NUX VOMICA.—Quotations for goods to arrive have been advancing of late, but no business appears to have been done.

OPIMUM.—A Constantinople report dated June 27 states that the sales during the second half of June amounted to 24 cases druggists' at from ptns. 1,040 to 1,070 per oke and two cases Malatia at ptns. 1,100 for speculators. At Smyrna the sales amount to 70 cases at from ptns. 1,100 to 1,150 per oke. The harvesting of the new crop commenced in the Smyrna districts about a fortnight ago, and the weather continues favourable, so that a crop of from 2,500 to 3,000 cases is anticipated. The only unknown quantity is the existing stocks in Anatolia, and most estimates do not place these at more than 1,000 cases.

ORANGE PEEL is firmly held at from 6d. to 7d. per lb. for good bright so-called Maltese thin cut strip.

PLATINUM is firm, with raw quoted £17 to £18 per oz., according to quantity, and refined metal £19. Interesting developments have been under way which are calculated

to impart fresh life to the Russian industry in the Urals. Arrangements have been practically completed for the creation of a concern to be registered, under the style of the "Anglo Ural Platinum Trust Co., Ltd." The chief branches of the trade in this country will be represented in the shareholding of the company.

SAFFRON has further advanced, finest Valencia offering at 107s. 6d. per lb.

SARSAPARILLA is steady, with genuine grey Jamaica offering at from 1s. 11d. to 2s. per lb., Lima-Jamaica at 1s. 9d. to 1s. 10d., and red native Jamaica at from 1s. 6d. to 1s. 9d. per lb. as to colour. Honduras is 2s. 6d. per lb.

SENEGA.—New-crop offers for forward shipment are being made at from 3s. 6d. to 3s. 9d. per lb. c.i.f.; spot values are from 4s. 6d. to 4s. 9d.

SHELLAC has been quiet throughout, the spot value of usual standard TN Orange quality closing at 370s. per cwt.; superfine Orange is 475s., RL 1 440s., fine seconds Orange 400s., cakey AC 340s., and GAL 300s. The delivery market is lower, the sales including August at from 365s. to 360s., to 370s., and October at from 360s. to 352s. 6d. to 360s.

STARCH PRODUCTS.—Japanese farina continues quiet, No. 1 offering at 27s. per cwt. c.i.f. for June-August shipment, Dutch farina on the spot is 31s. per cwt. Sellers of pure English rice starch crystals quote £44 per ton and Continental at £33. American maize starch powder in bags has sellers at 14s. 6d. per cwt. on the spot.

WAX (VEGETABLE).—Japanese is quoted on the spot at 90s. per cwt., and to arrive 75s. c.i.f. Carnauba is firm at 87s. 6d. for fatty grey and 82s. 6d. for chalky on the spot.

#### Seeds, Spices, etc.

ALMONDS.—The new crops are progressing satisfactorily according to reports from producing countries, and there are offers of Sicilian and Bari at slightly below the figures asked for 1921 crop, and some business has been done. No offers of Jordan and Valencia are yet available.

CLOVES are quiet, fair Zanzibar offering on the spot at 1s. 2d. per lb. To arrive, July-August shipment is quoted at 1s., and August-October shipment at 9d. per lb. c.i.f. Supplies are likely to be heavier.

COCONUT (DESICCATED) is dull on the spot, with sellers of fine and medium Ceylon at 38s. per cwt. To arrive, July-August is offered at 37s., and August-September at 37s. 6d. c.i.f.

GINGER continues in fair demand, and prices are firm. Sound lots of Cochin sell at from 57s. 6d. to 60s. per cwt., fine pale Calicut at 65s. to 70s., and brown at about 10s. per cwt. less. Sales of Japanese for export have been made, and the price is steady at 45s. A small arrival of Jamaica has taken place, part lean of which has been sold at 185s., and for fair bold 220s. is asked.

MACE.—At auction 45 packages West Indian offered and sold at an advance of 2d. to 3d. per lb., comprising: Good dull palish and red to good palish, 2s. to 2s. 6d.; ordinary to fair reddish, and part country-damaged, 1s. 8d. to 1s. 11d.; red, 1s. 9d.; and broken, 1s. 3d. to 1s. 5d. per lb.

NUTMEGS.—At auction 134 packages West Indian offered and sold at an advance of ½d. per lb.

PEPPER has been quiet, with spot sales of fair black Singapore at 4½d. per lb. To arrive, July-September shipment has been sold at 4d. per lb. c.i.f. closing value. Tellicherry to arrive is quoted at 43s. c.i.f. and Aleppy at 41s. 6d. c.i.f. Lampong on the spot is 4½d., fair Tellicherry 4½d., and Aleppy 4½d. White Muntok has spot sellers at 7½d.; for June-September shipment 7½d. c.i.f. is quoted. White Singapore has spot sellers at 6½d., and August-October shipment is quoted at 6½d. c.i.f. d.w.

PIMENTO is unchanged at 2½d. per lb., with sellers anxious for business.

SEEDS.—The following are current spot quotations: Spanish ANISE 85s. per cwt., and Russian 71s. CANARY SEED is quietly firm. Mazagan, 92s. 6d. to 95s. per quarter; Larache, 80s.; Spanish, 110s.; fine bold Tangier, 105s.; small Tangier, 95s. CARAWAY SEED is very scarce

at 68s. 6d. for Dutch on the spot and 60s. for Morocco. CUMIN SEED is 85s., DILL SEED 25s., FENNEL SEED 57s. 6d. per cwt. FENUGREEK SEED scarce at 14s. Manchurian HEMP SEED, 17s. per cwt. Moroccan L NSEED is unobtainable on the spot.

#### Essential Oils

THE fresh depreciation in the rates of exchange and the unseasonable weather have not helped business in essential oils. On the other hand—except by the arrival of shipments on a short market—prices have been fairly well maintained. Undoubtedly many articles are in short supply, due to the fact that "c.i.f." buying has not been a paying proposition, and when spot is required the "nakedness of the land is exposed." Citronella oil is an instance where a little spot buying has sent the price of drums up to 2s. 3d. per lb., and tins and cases to 2s. 4d. Japanese white essential camphor oil is in better demand, Cassia oil, owing to arrivals, is lower, and oil of star anise, following its usual practice, has sagged, owing to continued support—which seems necessary—not being forthcoming. Japanese dementholised mint oil continues firm.

ANISE (STAR).—While the c.i.f. price remains without alteration, the spot has declined to 2s. 4d. per lb.

CAJUPUT is firmer, business being done at 3s. 3d.

CAMPHOR.—White essential Japanese is in better demand, and selling at 80s. per cwt. for large drums.

CASSIA.—China (80 to 85 per cent.), in 5-case lots, can be had at 4s. 7d. per lb. on the spot, being cheaper.

CITRONELLA.—Spot business in drums has been done at 2s. to 2s. 3d. for Ceylon. The arrival price in drums has advanced to 1s. 9d. For tins and cases the price is 2s. 4d. on the spot.

CLOVE.—English distilled is very slow of sale, and 8s. per lb. would probably be shaded.

LEMON seems quite inactive; a little spot business is reported at 3s. 3d. per lb., and the c.i.f. price is also 3s. 3d.

LIME.—West Indian distilled is slightly lower on account of disappointing demand; 5-case lots are quoted at 2s 1½d. per lb. Hand-pressed is nominal at 10s. 6d. per lb.

MINT.—Further business has been done in dementholised Japanese (Kobayashi-Suzuki) at 5s. 3d. per lb. from a parcel close at hand; 25-case lots could be had at 5s. 2d.

PEPPERMINT.—American, so-called Wayne County, continues very firm; a little might be had on the spot at 9s. 6d., but 10s. is generally asked for good brands.

#### Pharmaceutical Chemicals, etc.

BUSINESS continues to be fairly satisfactory in smallish quantities. A number of articles are quoted on spot at slightly lower rates, due to the easier shipment conditions. The demand for seasonable products has not been so good, but prices for these lines are maintained at the recent high levels. Hexamine, phenacetin, leviss, tannic acid, and chloral hydrate are easier.

ACETANILIDE continues to drag on a slack market, with quotations weak at about 1s. 3d. to 1s. 4d. per lb.

AMIDOPYRIN is nominally quoted at 17s. per lb., with sales possible at cheaper rates.

AMMONIUM BENZOATE is dull and inclined to weaken at about 4s. per lb.

ASPIRIN is firmly held with a good demand at 2s. 10d. to 3s. per lb.

BARBITONE remains neglected, with 10s. per lb. the usual quotation.

BENZOIC ACID is unchanged but a steady market at 1s. 6d. to 1s. 9d. per lb.

BENZONAPHTHOL is seldom asked for, and is freely offered in the region of 4s. 9d. to 5s. per lb.

BETANAPHTHOL.—Resublimed seems to be unwanted, and is nominal at 2s. 6d. per lb.

BENZALDEHYDE (.03) is easier on a quiet market at 3s. per lb.

BROMIDES.—The demand has not been quite so good, and prices, although unchanged, are not so firm. Ammonium, 11½d. to 1s.; potassium, crystals and granular, 9½d. to 10d.; sodium, crystals and granular, 9½d. to 10½d.

CALCIUM LACTATE is maintained at 2s. 3d. by spot holders, but there is not much doing.

CHLORAL HYDRATE. Duty paid, is a point lower at 4s. 9d. per lb., with the demand slow.

CITRATES.—Present prices are: Ferri ammon. cit., 2s. 10d.; potassium citrate, 2s. 9d.; and sodium citrate, 2s. 6d. per lb., and less for contracts.

CITRIC ACID.—The market is perhaps a little easier this week, with the demand quieter owing to the cool weather. Supplies are, however, still scarce on spot, and worth about 2s. 5½d. and upwards.

CREOSOTE, B.P., is now steady but far from active at 2s. 9d. per lb.

CREOSOTE CARBONATE is dull, with spot available at about 10s. 3d. per lb.

EMETINE SALTS are slightly dearer, makers quoting hydrobromide at 2s., hydrochloride at 2s. 2d., and the pure alkaloid at 3s. 3d. per gram.

GUAIACOL CARBONATE is offered at various rates, with little moving up to 9s. per lb. asked.

HEXAMINE has eased off in buyers' favour, with spot offers at 3s. 3d. per lb.

LEPTANDRIN.—Makers quote at 9s. 6d. per lb., which is a slight reduction on the previous price.

METHYL SALICYLATE continues to be a good market, with values firm at 2s. 4d. to 2s. 6d. per lb.

METHYL SULPHONAL remains neglected, and is quoted at about 15s. per lb.

PARAFORMALDEHYDE is steady but dull at 3s. per lb.

PARALDEHYDE is offered at 1s. 4d. to 1s. 8d. per lb., with little demand.

PHENACETIN is down a shade, with spot offers now made at 5s. per lb.

PHENAZONE is steady but slow of sale at about 7s. 3d. per lb.

PHENOLPHTHALEIN is unaltered on the week at 3s. 6d. per lb.

PIPERAZINE has not improved in demand: offered at about 3s. 6d. per oz.

POTASSIUM PERMANGANATE, B.P.—On spot importers are asking up to 10d. per lb., according to quantity.

POTASSIUM SULPHOGUAIACOLATE is unwanted, and values are nominal.

QUININE.—Makers' prices of B.P. sulphate in bulk is 2s. 3d. per oz., with a limited quantity from second-hands offering at 2s. 1d.

RESORCIN is now quoted down to 7s. per lb., but still little called for.

SALICYLIC ACID, B.P., holds firm at last week's better price of 1s. 6d. per lb.

SALOL is steady at 2s. per lb.; the market is not at all active.

SODIUM BENZOATE remains firm at 1s. 6d. to 1s. 9d. per lb.

SODIUM DIETHYLBARBITURATE is not in demand: quoted from 17s. to 18s. per lb.

SODIUM SALICYLATE.—Spot holders of good quality are unwilling to accept less than 2s. for powder and about 2s. 2d. for crystals; there has been a fair business done.

SULPHONAL is neglected, and offers are unchanged at about 15s. per lb.

TANNIC ACID.—Leviss is easier on the week at 3s. 3d. per lb.

TARTARIC ACID.—The position is unchanged, although the demand has fallen away a little. Spot supplies are still restricted, with nothing much about under 1s. 6d. per lb.

TERPENE HYDRATE is unchanged at 2s. per lb.; market quiet.

THYMOL on quotation stands at about 20s. to 22s. per lb.

#### Industrial Chemicals, etc.

*London, July 5.*

In a number of products there is quite a good volume of business being transacted, both for home and export account. In others the old stagnant state prevails, with sales difficult at low rates. Formaldehyde, acetic acid, acetone, yellow prussiate of potash are brisk markets, with prices firm.

ACETIC ACID on spot continues to be bright, with demand covering all arrivals; prices are well maintained and are firm: 80 per cent. pure, £44; 80 per cent. technical, about

£39 10s. to £40; 98 per cent.acial, about £64 per ton in casks and demijohns, ex wharf, London.

ACETONE.—British Government specification holds very firm, with good inquiry on the market; it is likely to advance from the present rate of £69 per ton in drums.

AMMONIUM (ANHYDROUS) holds steady and is in fair demand at 1s. 10d. per lb. for 99.95 per cent.

AMMONIUM MURIATE is selling fairly freely at the unchanged rate of 33s. per cwt. for grey galvanising quality.

AMMONIUM SULPHATE.—A good demand both for home and export, the former at about £16 10s., and latter at about £17. Market is very firm.

ARSENIC remains decidedly firm, some little difficulty being experienced in placing orders for fair-sized lots of Cornish, the supply of which is getting extremely light. Sellers for the mines want upwards of £42 per ton delivered London, but there are still second-hand sellers at £40 to £41 per ton. Grecian producers' ideas for forward delivery have not as yet been disclosed.

BARIUM CHLORIDE holds at high rates, with little business on that account. About £22 to £22 10s per ton is asked.

BLEACHING POWDER (35 to 37 per cent.) is in better demand, with prices for home use at about £12 and for export about £13 per ton.

COPPER-SULPHATE.—The export demand continues satisfactory, and emanates from many old customers who were taking regular supplies in pre-war times. Some large makers ask £28 f.o.b. for casks, less 5 per cent., but there are sellers down to about £27 per ton. A recent report from Switzerland is that all official restrictions on imports have been withdrawn. The French demand has been fairly active.

CREAM OF TARTAR.—Slightly easier prices are asked on spot, with a little more available at about 114s. to 117s. 6d. per cwt. Forward offers are from 105s. upwards c.i.f. London.

FORMALDEHYDE on spot is now very firm, and there has been keen inquiry for the few lots available; £68 per ton is quoted for 40 per cent. volume.

GLAUBER'S SALT.—Commercial quality is slightly firmer at about £4 10s. per ton, with a better inquiry.

LEAD ACETATE remains steady but seldom asked for. Brown broken, £35 to £36; white crystals, about £40 per ton.

LEAD PRODUCTS.—Imported is offered on spot at: Red lead, £33 to £34; white lead, £35. Not much demand.

LITHOPONE is steady but quiet at £23 10s. per ton ex wharf.

LITHARGE.—British pure flake is steady at £36 per ton. Imported is quoted at £33 to £34 per ton c.i.f. London.

OXALIC ACID is quiet and weak at 8½d. per lb.

POTASSIUM BICHROMATE is a shade easier at 6½d. to 6¾d. per lb., with little doing.

POTASSIUM CHLORATE stands steady at 4½d. per lb.

POTASSIUM PRUSSATE has advanced to 1s. 5½d. per lb. on spot, and there is a keen demand for the little available.

SAL AMMONIAC is in moderate request for parcels to arrive with prices unchanged. Dog-tooth crystals, 55s.; medium-sized crystals, 50s.; fine white crystals, 33s. per cwt.

SALTCAKE remains slack at £4 per ton and upwards f.o.b.

SODA ASH (58 per cent. light alkali) is unchanged, with no improvement in demand. Spot London, £9 10s.; the North, £8 10s. per ton. Makers quote to domestic users on contract at £8 7s. 6d. per ton.

SODA CAUSTIC.—The spot market remains dull, and is, if anything, a shade in buyers' favour. 70 to 72 per cent., £21; 76 to 77 per cent., £23 per ton in drums, ex wharf, shipping port. Makers' prices to domestic consumers on contract: 70 to 72 per cent., £20 10s.; 76 to 77 per cent., £22 10s. per ton.

SODA CRYSTALS, in bags, carriage paid to destination, are quoted by makers at £6 per ton.

SODIUM ACETATE on spot is not at all brisk; quoted from £23 to £24 per ton. British material is at latter figure.

SODIUM BICARBONATE is in fair demand, with spot worth about £11 5s. to £11 10s. per ton. Makers quote for home trade only at £11 per ton delivered in 2-cwt. bags.

SODIUM BICHROMATE stands at 5½d. per lb., with no great demand.

SODIUM CHLORATE is steady at 3¼d. per lb., with moderate demands.

SODIUM HYPOSULPHITE.—Pea crystals continue to sell fairly well, with prices so far maintained level at £19 10s. to £20 per ton in 1-cwt. kegs. Commercial quality is worth about £14 per ton, but seldom asked for. The appeal case opens before the Referee on Friday, July 7.

SODIUM NITRATE is very steady at £15 per ton for 96 per cent.

SODIUM PRUSSIANATE on spot is quoted by some holders at 10½d., while other quotations go up to 11½d. per lb.

SODIUM SULPHIDE is unchanged at : 60 to 62 per cent., £20; 60 to 65 per cent., £21 per ton. Little or nothing doing at present.

ZINC OXIDES.—British makers' prices are firming up, and the demand is clearing all outputs. B.P. quality, £41; white seal, up to £37 per ton. At these rates the market is very firm.

COAL-TAR PRODUCTS, ETC.—Cresylic acid is firmer and pitch is now very steady. Pure methyl alcohol is better. Other products are unchanged. ANILINE OIL and SALT remain nominal and idle at 1s. per lb., packages free. PITCH is firmly quoted at 75s. per ton on a good market. Pure METHYL ALCOHOL is in better demand, with nothing offering below £54 per ton, ex wharf, London. CRESYLIC ACID is scarce and in good demand, with prices at the better rates of 2s. 3d. to 2s. 4d. per gallon, naked at makers' works. CREOSOTE OIL continues slack, with quoted price unaltered at 6d. per gallon. CARBOLIC ACID CRYSTALS are steady but dull at 5½d. per lb. f.o.b. U.K., in large bulk packing. PYRIDINE remains quiet, with values unchanged at 5s. 3d. per gallon. HEXAMETHYLENE is available but in little demand at 3s. per gallon. NAPHTHALENE is steadier and in fair request at £17 per ton; balls, about £25; candles and tablets, about £34 per ton, packages free.

#### Fixed Oils, etc.

LINSEED OIL is now very steady, and prices are well maintained. Turpentine went to very high rates early in the week, but these have since dropped back a little; they are still showing a considerable further advance on the week. Other products have been rather slower, and in some instances seem a little easier. ACID OILS.—There is quite a good demand for all positions, with rates steady at : Cocnut, 34s. 6d.; palm-kernel, 34s. 6d.; groundnut, 35s. CASTOR OIL.—The spot market is rather quieter, but rates are steady. Pharmaceutical, 57s.; first pressings, 52s.; second pressings, 50s. COCONUT OIL.—The spot market has been quiet, and easier prices are ruling for deodorised at 49s. and Cochin at 43s. 6d. Ceylon at 41s. 6d. is unchanged. COTTONSEED OIL has been dull, with deodorised easier at 50s., common edible at 47s., soapmaking at 45s., and crude at 41s. are unchanged. GROUNDNUT OIL.—A steady tone prevails on spot, with deodorised at 57s. Crude Oriental for shipment is easier at 45s. c.i.f. LINSEED OIL.—There has been a good, steady demand both for home use or export, and the tendency is steady, although the market has fluctuated from the recent best. So long as the supply of spot oil waiting for disposal continues so scanty, it is probable that the premium on spot delivery will continue substantial. Arrivals of seed lately have been light, but the quantities offered are liberal, the total to the U.K. and the Continent combined being about 100,000 tons. Raw, naked, on spot, is quite steady, and rates are satisfactory. A fair volume of business has been done. On spot, 47s. 6d.; June, 42s. 3d.; July-August, 42s.; September-December, 38s. 3d. Hull, on spot, 43s. 3d.; July-August, 42s.; September-December, 38s. 1½d. PALM-KERNEL OIL.—Deodorised is a shade down on the week at 49s.; crude is steady at 41s. 6d. PALM OIL.—At about even rates on the week the market holds firmly. Lagos, 35s.; softs, 34s.; hards, 32s. 6d. RAPE OIL is unchanged and market dull. Refined, 57s.; crude, 49s. SOAP STOCK GROUNDNUT.—None is offering. SOYA-BEAN OIL has been quiet. Rates are level on the week at : Deodorised, 48s.; crude Oriental, 40s. TURPENTINE, American.—Further advances have taken place, but towards the close the market was dull and lower rates were being quoted. On spot, 108s.; July,

107s.; July-December, 91s.; September-December, 90s. Visible stocks on hand are returned at 6,436 barrels. The scarcity of supplies threatens to continue as pronounced as ever until arrangements can be made by importers to secure more important parcels from the American seaboard. Under an increased trade demand there, the new crop movement has apparently so far not been sufficient to swell the surplus stocks to any material extent, and the outlook seems in the direction of firm markets. Prices at this end again fluctuated upward, and reports from the provincial centres indicate that consumers find difficulty in covering their needs even at prices usually at well above London parity.

LUBRICATING MINERAL BURNING OILS, etc.—Lubricating oils on spot are firmer, with business rather poor. White oils are at lower rates for all grades. Benzol is now very steady and brighter. Other items are unchanged on the week. BENZOL has been a little brighter with the prices even on the week at 1s. 11d. per gallon f.o.r. makers' works, buyers' packages. BURNING OIL.—Crude, No. 3, 8½d., No. 2, 8d. per gallon, barrels free. FUEL OIL.—Prices are maintained, but are not firm; 905 gravity, £5 per ton; 950 gravity, £3 12s. 6d. NAPHTHA is now very steady and in better demand at 1s. 10d. per gallon. SOLVENT NAPHTHAS.—A fair business has been done, with prices unaltered. 90 to 160, 2s., and 90 to 190, 2s. per gallon, drums extra. PARAFFIN WAX AND SCALE.—The market is steady, but there has been no great demand. Wax, 2½d. to 3½d., per lb., according to melting point. Scale continues firm, with supplies short; white, £22; 24 F. on spot, 2d. and 1½d. c.i.f. Yellow, 1½d. c.i.f. for prompt shipment. PETROLEUM OILS.—Prices remain firm at the old rates; American, standard white, 1s. 4½d.; water white, 1s. 5d. per gallon. PETROLEUM JELLIES.—A general reduction in prices has been made; no improvement in demand has yet taken place. Snow white, £65; white B.P., £63; pale yellow, £26; yellow, £24; red vet, £19; dark stiff green, £18; ex wharf, London, barrels free. SPECIAL OIL, for Diesels and motors, stands steady at 10d. per gallon, barrels free; only small demand about. WHITE OILS.—Special No. 1, £43 10s.; No. 1, easier at £39; No. 1a, half-white, £36, in drums free; No. 2, half-white, £28, barrels free; all ex wharf, London. LUBRICATING OILS.—There is no further change to report. The market is without question much firmer, and prices in the U.S.A. are higher for most grades than a month ago. Palcs, £21 10s. to £24 10s.; reds, £15 to £30; dark cylinders, £15 to £35; filtered cylinders, £20 to £37; blacks, £8 to £19; ex wharf, London, less 2½ per cent.

#### American Customs Regulations

ALL goods of foreign manufacture shipped to the United States must be marked in a prominent position stating the country of origin. Packages must also be marked in a similar manner. The British Chemical Trade Association is advised that recently a considerable quantity of goods landed in the United States, not conforming to this rule, have been held up. Chemicals produced outside the United States when landed there must bear on the packages a clear and prominent indication of their origin. The United States Customs are now enforcing this rule rigidly.

#### Ammonium Sulphate

As stated in the circular issued last week by the British Sulphate of Ammonia Federation, Ltd., the official price of ammonium sulphate for home agricultural use for July and August was fixed at £16 3s. per ton for neutral quality basis 25½ per cent. Limited quantities of ordinary quality will be available in some districts, and are being sold at 25s. less, or at £15, this referring to 25½ per cent. material. No charge is made if over 25½ per cent. content of ammonia is delivered, but ordinary sulphate is sold with an allowance of 3s. per ton, if the content is under 25½ per cent., but not under 25 per cent., and down to 26s. if the content is under 24 per cent., but not under 23½ per cent. If ordinary sulphate is ground, pulverised, or otherwise rendered free from lumps at buyers' request, an additional charge of 7s. 6d. per ton will be made. The prices given are delivered free for prompt cash payment in four-ton lots and upwards to buyer's or consumer's nearest railway station. The maker will allow 10s. per ton if the buyer elects to take delivery by road vehicle ex works. As indicated by the revision of prices, the British Sulphate Federation are following their usual custom of raising prices gradually, which they propose to do during the remainder of the season, and to this

and they have fixed summer prices at a level considerably below what they are obtaining for export. Owing to bad trade conditions, the total production of ammonium sulphate both here and abroad is still much below normal, and it was stated that it is essential that orders should be freely placed for summer and autumn deliveries if the demand for the whole season is to be met.

### Italian Drug and Chemical Markets

Genoa, June 27.

THE Italian chemical market was unsettled during June owing to the labour troubles at the chemical factories, the workpeople insisting on a regular contract of work, to be continued to the end of the year, at the same wages now ruling. The uncertainty of the future, and the crisis through which the Italian chemical industry is passing, rendered manufacturers unwilling to come to any fixed agreement, although they promise not to reduce wages without giving a month's notice. The Italian lira fell further during the month of June, bringing the value of the English pound sterling from lire 86.50 to lire 93.50, and even higher, and the United States dollar from lire 19.50 to lire 22.00. A certain animation was noted in the demand for some products, owing to the exhaustion of stocks, and to the fear that prices would advance in consequence. Some of the approximate prices per kilo (except where otherwise stated) were as follows on the Genoa market:—

| Lira.                 |                | Lira.                |                |
|-----------------------|----------------|----------------------|----------------|
| Acetylsalicylic acid  | 45 to 55       | Morphine hydrochlor. | 2,100 to 2,550 |
| Amidopyrin            | 260 to 280     | Opium 10%, Smyrna    | 122 to 140     |
| Ammonium bromide      | 12 to 14       | Phenacetin           | 120 to 150     |
| Antipyrine            | 140 to 150     | Potass. bromide,     |                |
| Benzonaphthol         | 125 to 130     | cryst.               | 8.15 to 10.10  |
| Boric acid, crystals  |                | Potass. iodide       | 160 to 175     |
| and powder (ton)      | 7,700 to 8,000 | Potass. sulphogua-   |                |
| Boric acid, flakes    | 7,800 to 8,100 | colate               | 125 to 140     |
| Caffeine, pure        | 185 to 200     | Quinine hydrochlor.  | 600 to 650     |
| Calcium glyce-        |                | Quinine sulphate     |                |
| ro-phosph.            | 52 to 60       | and bisulphate       | 400 to 450     |
| Camphor, Japanese     | 40 to 55       | Resorcin             | 65 to 76       |
| Castor oil, medicinal | 7 to 8         | Salicylic acid       | 12 to 14       |
| Chamomiles            | 8, 20 to 10    | Salol                | 50 to 60       |
| Chloral hydrate       | 41 to 45       | Sodium benzoate      | 15 to 18       |
| Chloroform            | 16 to 18       | Sodium bicarb. (ton) | 1,600 to 1,750 |
| Citric acid, crystals | 19, 50 to 20   | Sodium bromide       | 10 to 11.50    |
| Cocaine hydrochlor.   | 2,200 to 2,500 | Sodium glyce-        |                |
| Cocaine, pure         | 3,000 to 3,500 | ro-phosph.           | 25.60 to 30    |
| Cresote, wood         | 41 to 50       | Sodium methylar-     |                |
| Guaiaecol absolute    | 90 to 100      | senate               | 250 to 260     |
| Guaiaecol carb.       | 160 to 181     | Sodium salicylate    | 17.50 to 20    |
| Guaiaecol crystals    | 130 to 150     | Strychnine nitrate   | 1,000 to 1,200 |
| Hexamethylenete-      |                | Tannic acid, leviss  | 40 to 50       |
| tramine               | 92 to 100      | Tartaric acid, crys. | 12 to 13       |
| Hydroquinone          | 43 to 54       | Tartaric acid, pvd.  | 12 to 13.40    |
| Iodine, resublimed    | 190 to 200     | Terpene hydrate      | 20 to 24       |
| Linseed meal, pure    | 1.90 to 2.60   | Terbromine, pure     | 200 to 215     |
| Magnesia calcined     | 11 to 12.50    | Thymol               | 300 to 351     |
| Menthol               | 280 to 300     | Vanillin             | 400 to 450     |
| Methyl salicylate     | 36.75 to 40    | Vaseline             | 5 to 9         |
| Milk-sugar crystals   | 16.20 to 17.90 | Zinc oxide           | 6 to 6.20      |

During the second half of the year 1921 the following imports of drugs and chemicals took place into Italy, the figures representing tons: Liquid glucose, 43; solid glucose, 1½; starch, 10½; cinnamon, 31; cloves, 28; pepper, 1,118; vanilla, 6½; saffron, 1½; nutmegs, 11; mustard flour, 11; iodine, 9½; phosphorus, red and white, 9; arsenious acid, 73; boric acid, 4; compressed carbonic acid, 4; hydrochloric acid, 20½; fluoric and hydrofluoric acid, ½; phosphoric acid, 2; nitric acid, 474½; sulphurous acid, 3½; solid caustic soda, 8,509; ammonia, compressed and solution, 398; sodium bicarbonate, 652; chlorates, 153; silver nitrate, 32½; permanganates, 10; alums, 34; etc.

### German Chemical and Drug Markets

In the market report, dated June 15, of a leading Hamburg wholesale drug house, the statement appears that in consequence of the violent fluctuations in the rate of exchange, prices for goods will have to be calculated with due regard to the probable cost of raw materials required to be purchased to continue manufacture after disposing of the available stocks. Business in the drug and chemical markets has not been very brisk, and exports have declined. Offers of goods are coming in increasing number from abroad, and by an irony of fate German reparation chemicals are being offered on a large scale, with the result that it is often possible to purchase original German chemicals abroad at lower prices than those at present quoted in Germany. The following quotations are in marks per kilo:—

ACETANILIDE has been in brisk demand at m.150; for export m.125.

ACETIC ACID (80 per cent.).—An advance in price is expected in view of the approach of the principal season of consumption and in consequence of scanty supplies. It is now offered at m.70, and for export at £45 for 1,000 kilos.

ACETYSALICYLIC ACID is obtainable at m.350; for export, m.400.

AGAR-AGAR.—Large amounts have been purchased, and owing to declining stocks, the price has advanced to m.025 for Kobe I, and m.550 for Kobe II. Broken bulk is m.20 more per kilo.

ANETHOL is neglected at m.550.

BALSAM PERT.—For genuine original m.1,200 has been paid, and it is scarce. Ordinary commercial and Ph.G.V. quality has been in demand at m.425; for export, special quotations will be made in the currency of the country of the consignee.

BENZALDEHYDE (almost free from chlorine, for foodstuffs).—The demand has continued satisfactory, and the price is firm at m.140.

BENZOIC ACID has been neglected, and is offered at m.200. BISMUTH SUBGALLATE is in regular demand at m.1,050; for export, m.1,275.

BISMUTH SUBNITRATE is m.1,350; for export, m.1,575.

CAFFEINE has been sold in large and also in small amounts at m.2,200 for the pure alkaloid; for export, it is offered cheaply at m.2,000.

CAFFEINE SALTS have been neglected and are obtainable at m.1,000, being a special parcel of about 100 kg.

CANTHARIDES are practically unobtainable; a few kilos, are in stock at m.2,000.

CITRIC ACID.—The hot weather has led to a brisk demand, and this fact, coupled with small stocks and the absence of supplies from German makers, has caused the price to advance successively. Prompt delivery is now quoted at m.325, June delivery m.300; for export the price is m.295.

COLCHICUM has been neglected at m.25.

CUMARIN.—No large transactions have taken place, and it is being sold in small amounts at m.1,150; for export, m.1,200.

CREAM OF TARTAR (98 to 100 per cent.) is firm at m.135. Supplies are scanty.

DIETHYLBARBITURIC ACID.—As is the case with veronal, this is also in large demand for export at m.1,300.

ERGOT.—Spot stocks are completely cleared; July delivery of old crop is offered at m.510.

GENTIAN is lower at m.55.

GLYCERIN.—Manufacturers have lowered the price, and it is now offered at m.95 for double distilled sp. gr. 1.23 Ph.G.V.

GUAIACOL CARBONATE is m.725; for export, m.800. Crystals, m.650.

HELIOTROPINE has been only in small demand at m.900; for export, m.1,000.

HEXAMETHYLENETERAMINE has been sold in small amounts only at m.320; for export, m.350.

HYDROQUINONE, following some speculative purchases, is now more stable at m.450; for export, m.525.

HYDRASTIS now fetches m.2,700.

IPECACUANHA.—Rio has been neglected at m.950.

JALAP.—Druggists' quality is unchanged at m.130.

LIQTORICE ROOT.—Russian natural is offered on spot from old stock at £23 per ton. Larger amounts from new deliveries are being offered at £26 per ton.

MENTHOL has been sold in small amounts only; price for orders of a case is m.3,900 per kilo, and broken bulk m.4,100.

MILK SUGAR.—The demand has increased considerably at m.100.

OXALIC ACID has been in regular demand at m.40; for export, m.75.

PHENOLPHTHALEIN has been purchased in large amounts for export at m.450; for the home market the price is m.420.

PHENACETIN is m.575; for export, m.750.

POTASSIUM BROMIDE remains neglected at m.75; for export, m.80.

POTASSIUM PERMANGANATE.—Some cheap offers have immediately been taken up, and an advance is expected to take place. Offered for the present at m.80; for export, m.85.

POTASSIUM SULPHOGUAIACOLATE is m.475; for export, m.575.

PYRAMIDON is in regular demand for export at m.2,300.

SALICYLIC ACID.—Large amounts have been purchased, and it now fetches m.180; for export m.220.

SALOL is m.225; for export, m.275.

SANTONIN.—The demand exceeds the supply, and m.90,000 is being paid for the home market, and for export m.95,000. SENEGA is m.740.

SODIUM BENZOATE.—The approach of the principal season of consumption has increased the demand, and it now fetches m.200 for Germany and for export.

SODIUM BROMIDE is neglected at m.75; for export, m.85.

SPERMACEYL.—Refined first-quality white is again obtainable at m.220.

TARAXACUM.—Stocks are entirely cleared, and it is not possible to supply, and no offers have come in of new crop.

TARTARIC ACID.—In consequence of the increasing demand, coupled with scanty supplies, the price continues to advance. It is now quoted at m.175 for crystals and m.135 for powder; for export, crystals are quoted at m.185 and powder at m.185.

VANILLIN.—A brisk demand has depleted spot stocks, and it is decidedly firm at m.4,550; for export, m.4,800.



Letters for this section should be written on one side of the paper only. The writer may adopt an assumed name for purposes of publication, but he must in all cases furnish his real name and address to the Editor.

### Nottingham and its Attractions

SIR,—The interesting illustrated article on Nottingham in the *C. & D.* Summer Issue brings back to me reminiscences of a visit years ago, the principal impressions now remaining being visits to the Castle, the tobacco factory, and an exhibition (of what I now forget) at the Arboretum. But what strikes one most, who is not familiar with the business aspect of the town, is the number of retail pharmacies; when one speaks of Nottingham one has a mental view of the home of company trading and in such a perspective there seems to be no place for the independent retail pharmacist, but it is evident that that idea will have to be re-adjusted. Of course, Nottingham is a big and flourishing city, but I must admit that it was a surprise to me, and doubtless will be so to other pharmacists not *au fait* with the neighbourhood, to see the photos of so many well-kept and enterprising pharmacies, some of them evidently of the best dispensing type, which are holding their own in spite of competition. Therefore if this can be done in Nottingham there is no need for the rest of us to be despondent, for it is evident that there is always a public for the family chemist provided he looks after his customers.

Yours truly,

SORPRESO (1/7).

SIR,—I have read with great interest the admirable article on the Dovedale excursion by Mr. Owen which appeared in the *C. & D.*, June 17. I hope that Mr. Owen will not mind if, as a local man, familiar from boyhood with the Dale, I point out that his description of Reynard's Cave and Reynard's Kitchen does not quite agree with local opinion. He states that the "Arch" is "Reynard's Cave, while the cavern above and beyond is Reynard's Kitchen." No local person has to my knowledge called the *arch* Reynard's Cave, though this is possible; the cavern at the top of the slope is generally called by this name. Visitors to the Conference should climb to this cavern, get the view down through the natural arch, and then start to come down again. They should hug the rock on the right, and a very few yards down, before reaching the path mentioned by Mr. Owen, they will find it easy to swing off the slope to the right round the face of the rock, when they will find themselves on the threshold of the "kitchen," a real cave, much finer than Reynard's Cave, with a side passage that young folk are always ready to explore. This large cave has a flat floor, and could quite easily be made to do duty for a house. The way to the kitchen is so unobtrusive, and the mouth of the cave so completely hidden, that very few visitors to the Dale find it. It is worth finding. A word as to Ilam. In the grounds of Ilam Hall two underground rivers, the Manifold and the Hamps, bubble up within a few yards of each other, uniting to form a considerable stream, the river that flows through Ilam Village. The grounds are private, but permission to visit the spot would probably be granted readily. If this were done, on leaving Ilam Churchyard the visitors should turn to the right, when a small but sweetly pretty valley is entered. Just at its narrowest point the two rivers emerge, after having come some miles underground. The backwater rather hides what is happening, but keen eyes will soon see the place, and, indeed, one river comes up, like a big spring, on the right of the path, under which it immediately passes. The little valley is so secluded, so peaceful, and also so lovely that no one will grudge the short time (minutes only) required to visit it. Doubtless a number of your readers will know all this, but there are others who might be glad of a little information additional to that so well given by Mr. Owen.

Yours sincerely,

ERNEST M. MELLOR.

Utttoxeter.

### The Colouring of Poisons

SIR,—The colouring of poisons, referred to in the *C. & D.*, July 1, p. 18, and the remarks of Mr. Justice Darling, reminded me of a conversation I had at one of the British Pharmaceutical Conferences with the late Mr. A. H. Allen (a former public analyst of Sheffield) on the subject, when he suggested the admixture of such things as strychnine and arsenic with green chromium oxide, which not being a constituent of the human or animal body would be *prima facie* evidence of the administration, and I believe he subsequently publicly advocated its use, and his paper read before the Conference is published in one of the "Year-Books."

Yours truly,

ANALYST (3/7).

### Tablespoonfuls or Tablespoonsful?

SIR,—In the correspondence referred to by "Cochleare," one letter struck me as being very apposite. It suggested that the writer of the original letter asking which was the correct form should put to himself the question, "Do I take at my dinner so many mouthfuls or so many mouthful?" I do not quite agree with "Cochleare" that grammarians hold that the plural "s" should be immediately after the spoon, and as an instance I know a very eminent physician who up to a certain time always wrote *tablespoonsful*, but after spending a holiday with a brother who was a professor in a Scotch University he invariably wrote *tablespoonfuls*.

Yours faithfully,

SEPTIMUS WALGATE.

Brondesbury, N.W.6.

### The Struggle for Existence

SIR,—I feel that I must say a few words in reply to "Jay Mack's" letter (*C. & D.*, June 24, p. 207). He charges me with not reading the signs of the home trade barometer correctly, but in my first letter I was only dealing with his statement that the struggle for a living would be back to the days of 1914. On his own showing it is obvious that the struggle is greater to-day, whether for assistants or employers; there are at present many more assistants than positions for them—it was not so in 1914; and as regards the employer, further on in his letter "Jay Mack" states that his profit is now 25 per cent., as against 33½. But when it comes to the cause and the cure of the complaint there are some details in which I can agree with "Jay Mack" and others in which I cannot. Amongst causes he gives the competition of women; I am not a believer in women going to business for the sake of pin money, but I recognise that in the present time there are many women just as dependent on their work for a living as men, and I do not object to their entering pharmacy any more than I should expect women to object to men taking up dressmaking or ladies' tailoring; if they are efficient they will succeed, if not they will disappear. The second cause is the too high wages of men, and further on "Jay Mack" speaks of £3 or £4 for qualified men; let him try to imagine himself in the position of a young man to-day, who has just been through the schools and passed a difficult examination in technical and scientific subjects, and then ask himself whether he would consider £3 a week a satisfactory reward. Allied to this is his fifth item, disinclination of newly-qualified men to do certain work. With his fourth item I fully agree; whilst everybody wishes to do their best for ex-Service men, I consider it a scandal that they were encouraged to take out a qualification without any inquiries as to the openings available, or without at least warning them of the difficulty they might have in obtaining a berth. Emigration may in some cases be a necessary evil, but it is poor consolation to a man unable to find work, especially when he has spent the years he would have occupied in making a position to safeguard the country and then to be advised to get out of it. In his last remarks about the Council I quite agree with "Jay Mack," but I think the task of altering it is even beyond his Herculean energy.

Yours faithfully,

PRE-WAR MANAGER (3/7).

## Legal Queries

*N. D. D.* (29/6).—Wholesale houses can only deliver "dangerous" drugs to a messenger from an authorised person, who "produces an authority in writing, signed by the person so licensed or authorised, to receive the drug on his behalf," so that in the case you mention the wholesaler acted strictly according to the Regulation.

*H. C.* (23/6).—The exemption in the Medicine Stamp Acts in regard to "known, admitted and approved" remedies only applies to certain people, such as chemists and druggists. The exemption extends also to limited companies carrying on the business of a chemist if the businesses are conducted in conformity with the Poisons and Pharmacy Act and to firms if the partners are qualified chemists, or to manufacturers if a registered chemist and druggist is employed to prepare the medicines.

*J. S.* (24/6) is thinking of buying his house and shop, which were, until recently, mortgaged. The owner offers to produce the title deeds, and "J. S." asks what procedure must be followed in order to transfer them to him. Should he engage a solicitor, and what would the solicitor's fee amount to? [The property would be transferred to "J. S." by a conveyance or an assignment. He should undoubtedly engage a solicitor, to whom a fixed scale fee, dependent upon the purchase price of the property, would be payable.]

*C. O.* (19/6).—(1) *Ipecacuanha* wine is a scheduled poison, and may only be sold retail by registered chemists. The question as to whether a cough mixture containing *ipecacuanha* wine is a scheduled poison depends upon the amount present, because the law recognises that very small quantities are negligible. (2) A medicine must be recommended for an ailment before it becomes liable to medicine stamp duty. We gather that in the case of the articles to which you refer no additional wording is to be used; in that case the labels do not render the preparations liable to duty.

*Kelto* (25/6) asks what procedure he must adopt in order to transfer all his furniture and household effects to his wife.—[The only way in which the transfer can be made effective as against creditors, in the event of "Kelto's" becoming bankrupt, is by a deed of gift, attested by a solicitor, and registered as an absolute bill of sale. Even then the transfer would be invalid should "Kelto" fail within two years after the transfer; moreover, the registration of the bill of sale might be prejudicial to "Kelto's" credit. Except as against creditors, a deed of gift would be sufficient to transfer the ownership of the goods.]

*E. C.* (9/6) is about to take his wife into partnership, in place of a partner who has resigned. He will comply with the requirements of the Registration of Business Names Act, and asks whether it is necessary for him to give publicity to the change by advertisement or otherwise. He intends to pay his wife a nominal salary; will this affect their joint assessment to income tax? [There is no legal obligation to give publicity to a change of partnership; but in some cases a formal notification is advertised in the "London Gazette" and one or two local papers. "E. C." and his wife will still be assessed to income tax jointly.]

*W. J. J.* (23/6).—*M. C.* (19/6).—*J. C. C.* (21/6).—DENTAL REGISTRATION.—The registration of unqualified persons as dentists, provided for by the Dentists Act, 1921, is in the case of chemists confined to those who immediately before July 28, 1921, had a substantial practice in dentistry. If a chemist can show this he is treated for the purposes of Section 3 as having been engaged for any five of the seven years immediately preceding July 28 in the practice of dentistry in the British Isles as his principal means of livelihood. The proof is given by producing books of account or invoices of dental material bought, etc. The forms upon which application for registration must be made are obtainable from the Dental Board, 44 Hallam Street, London, W.C. Application should be made promptly, as the Act will be brought fully into force soon.

*E. H. G.* (27/6).—In 1916 A took a five years' lease of a house at an annual rent of £55. With the landlord's knowledge, he adapted the two upper floors for use as flats, and he let them unfurnished to B and C, at yearly rents of £65 and £39 respectively. A himself occupies the ground floor, and has been given notice to quit the premises at Michaelmas next. Can B and C be compelled to vacate their flats? If not, can their rents be increased? [If the conversion of the two floors into flats was completed prior to April 2, 1919, B and C are protected by the Increase of Rent Act, 1920; that is to say, they cannot be evicted unless the landlord obtains an order from the Court; nor can their rent be increased beyond the limits imposed by the Act. If, on the other hand, the conversion was of more recent date the Act does not apply to the flats, and B and C will be forced to vacate them if the landlord succeeds in obtaining possession of the premises from A.]

## Miscellaneous Inquiries

When samples are sent particulars should be supplied to us as to their origin, what they are, what they are used for and how. We do not undertake to analyse and report upon proprietary articles nor to publish supposed formulas for them.

*F. C.* (6/6).—DETERMINING THE ACIDITY OF OILS.—There is no more convenient method of determining the acidity of fixed oils than that given in Appendix of the British Pharmacopœia. The subject is, however, treated more fully in *Lewkowitsch's "Chemical Technology and Analysis of Oils"* and *Wright's "Oils, Fats and Waxes,"* where the various modifications of the Reichert process are given.

*E. W.* (1/7).—PRICE OF MIXTURE.—The following is the price of the prescription on the *C. & D.* costing system:

|                             |                |
|-----------------------------|----------------|
|                             | d.             |
| Creosot. . . . .            | ℥ xlviii. 1.5  |
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| Spt. ammon. aromat. . . . . | ℥ iv. 3.0      |
| Tr. nucis vomica . . . . .  | ℥ exij. 2.0    |
| Ext. glycyrrh. liq. . . . . | ℥ ij. 13.0     |
| Inf. cinchon. . . . .       | ad ℥ viij. 4.0 |
| Container . . . . .         | 3.0            |
| Dispensing oncost . . . . . | 8.0            |

67.0d.

*Rusticus* (14/6).—CHARLOCK DESTRUCTION.—Spraying with 4 per cent. solution of copper sulphate or 15 per cent. solution of iron sulphate is employed for the destruction of charlock in cornfields. It requires forty gallons of solution for each acre. The weed should not exceed 3 in. in height at the time of spraying, or the remedy may be ineffectual.

## Retrospect of Fifty Years Ago

Reprinted from "The Chemist and Druggist," July 15, 1872

### No Outsiders Need Apply

Some years ago John Leech published a sketch representing a couple of navvies, whose conversation is thus recorded: Cheery Bob (addressing surly Bill): "Well, Bill, how are you?" To him the unhappy one thus replied: "What odds to you, you ben't my medical 'tendant," which was not a polite recognition of Bob's friendly interest. May we venture to make a present of this little anecdote to the Council of the Pharmaceutical Society of Great Britain? We are not their medical attendant, it is true, nor their literary attendant either. We fear we occupy that position towards them, accused of all others, of a good-natured, honest, outspoken friend. What are we to do? We cannot avoid taking an affectionate interest in their proceedings, and yet time after time have we been reminded in one way or another, that we are not their "medical 'tendant." The last repulse is a very decided one. Twice have we asked to be allowed to send a reporter to the parliament of the trade, and twice have we been refused. But this year it seemed as if some among them would be willing to condone our past offences, and send us an invitation; and they even got so far as to the appointment of a committee to consider the matter. The discussion is not on record; but the conclusion is that only their own "medical 'tendant" shall be admitted to the secret chamber.

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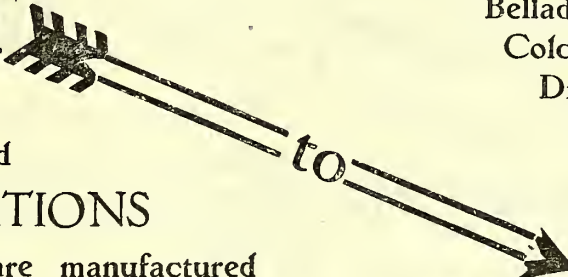
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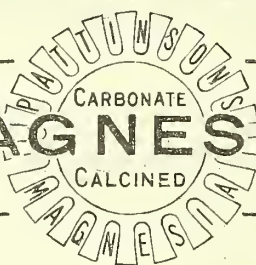
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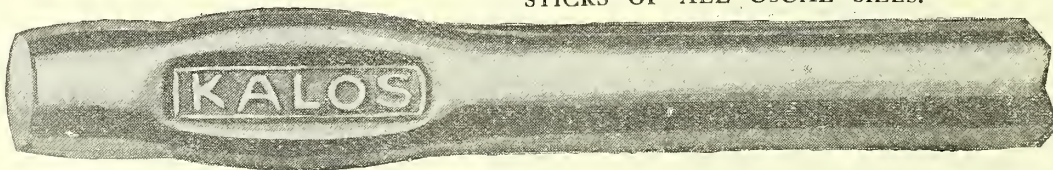
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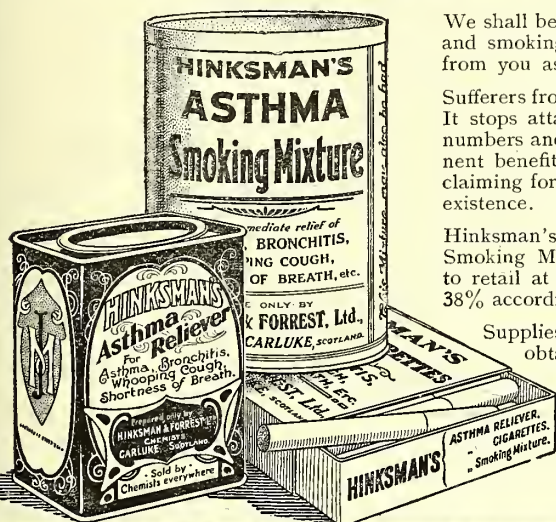
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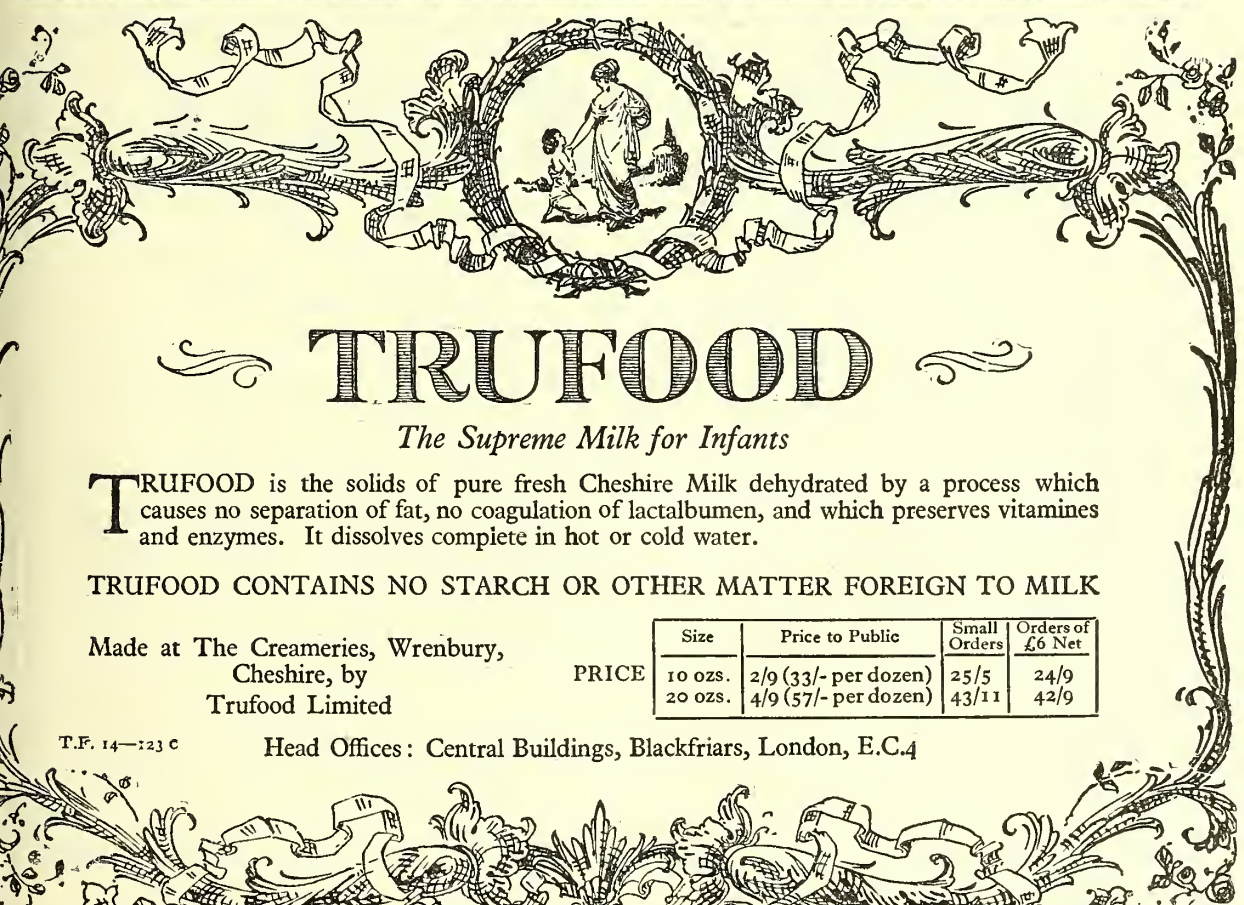
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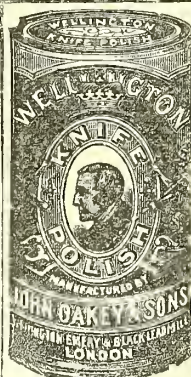
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Established 1828.

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42 CANNON ST.  
LONDON E.C. 4

JULY 8, 1922

*This Supplement is inserted in every copy of The Chemist & Druggist.*

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In each case replies may be addressed to a registered number or nom-de-plume, c/o this Office, at a charge of 1/- extra for each advertisement.

### PAYMENT.

All Advertisements are prepaid, so that remittance must accompany instructions in each case. If it be necessary to telephone or telegraph an urgent announcement this may be done, provided the money is telegraphed at the same time.

**THE CHEMIST AND DRUGGIST, 42 Cannon Street, LONDON, E.C. 4.**

Telephone: Central 3617 (3 lines).

Telegrams: "Chemicus, Cannon, London" (2 words).

**EARLIER CLOSING FOR PRESS.** Will advertisers please note that until further notice it will be necessary that Advertisements intended for the Supplement must reach us not later than the **FIRST POST THURSDAY MORNING.**

## CHEMISTS' TRANSFERS.

**Messrs. ORRIDGE & CO., 56 Ludgate Hill, E.C.**

Telephone No.: City 2283.

May be consulted at their Offices on matters of **SALE, PURCHASE, and VALUATION.**

1.—LONDON, S.E.—General Cash Retail Business, showing a net profit £1,000 per annum; single-fronted shop, good working stock; further details on application.

2.—KENSINGTON.—Family Retail and Dispensing Business; very old-established; returns, present rate, about £1,500 per ann.; gross profit 40%; single-fronted shop, well-fitted and stocked; house sub-let to show profit rental of £31 per annum; held on lease; price £950, or near offer entertained.

3.—HYDE PARK (near) (Death Vacancy).—Must be sold, Retail and Dispensing Business: modern, well-fitted shop, fully stocked; large residence; new lease of 21 years will be granted; returns exceed £6,000; profits above the average; to effect a speedy transfer, no reasonable offer refused.

4.—CITY.—For immediate disposal, for removal, the residue of Stock and Containers, together with the Fixtures, Fittings, Edge Runners, Driving Motors, etc., of a Wholesale Manufacturing Druggist, the whole of which can be inspected by appointment. No reasonable offer will be refused for part or whole.

5.—CITY.—For Disposal the Fixtures of a Dispensing Business, comprising nests of mahogany fronted drawers, shelving, mahogany counters, fitted with mahogany cupboards to front and shelving within, desks, till, etc.; offer wanted.

6.—SOUTH COAST.—Cash Retail Business, including postal trade; gross receipts about £12,000 per annum, at full prices; further details on application.

7.—SOUTH INDIA.—Well-appointed Pharmacy, trading chiefly with English residents; returns last year Rs. 23,386; the premises comprise magnificent building of 2 storeys, furnished throughout; all further information will be furnished in confidence.

8.—MIDLANDS.—Unopposed Retail Business, with N.H.I. Dispensing; returns about £20 weekly, with scope for large increase under energetic management; well-fitted shop, good working stock; held on lease at rental of £42 per annum; living accommodation; price £750.

9.—WEYMOUTH (within easy distance of).—Old-established Business, Retail, Dispensing and Optical; returns, last year, exceeded £2,500; net profit between £500 and £600; property must be purchased; part payment entertained.

10.—MIDLANDS.—Bottle Manufacturing and Perfume Business, at present conducted by a woman; 6 large workrooms; rent £39 per annum; price £550; good opening for energetic man.

11.—SOUTH WALES.—Cash Retail Business, with Wines and Spirits; present hands 50 years; returns average £3,634 per annum, at fair prices; large house, private entrance; garden, held on long lease; no opposition; price £2,500.

12.—NORTH OF ENGLAND.—General Retail Business, with good opening for Photographic; established 1337; returns between £60 and £65 weekly; net profit £800 to £900 per annum; modern-fronted shop, well stocked; held on lease; price £1,600.

13.—SCOTLAND.—Wholesale Business, established upwards of a century; a number of Proprietaries are included, which are stocked by most chemists; returns between £4,000 and £5,000; terms, stock and plant at valuation, and sum for goodwill to be arranged.

14.—NORFOLK.—Unopposed Business; established 1834; returns, last year, £2,200; net profit 25%; single-fronted shop, 18 ft. square; well stocked; excellent living accommodation, private entrance; large garden; new lease will be granted at £60 per annum, or property may be purchased for £1,000; price of business £1,600.

## VALUATIONS FOR STOCKTAKING.

Messrs. O. & Co. desire to emphasize the necessity of a periodical Statement of Account by which means alone Profit, the value of Business, &c., can be determined. Involving as this does the labour of Stocktaking and Valuation, it is often omitted and eventually becomes the cause of confusion and loss.

Messrs. O. & Co. are prepared to undertake these essential duties and make **Special Terms** for such services.

**ORRIDGE & CO., 56 LUDGATE HILL, LONDON, E.C. 4**

# BERDOE & FISH

*Valuers and Transfer Agents,*

35 Jewry Street, Fenchurch Street, E.C.3.

Telephone—1809 CENTRAL.

1. LONDON (Eastern Suburb).—Genuine ready-money retail business, in excellent position. Returning £4,500, net profit over £1,000; good house attached, long lease. Well-fitted pharmacy; heavily stocked. Price £2,750. Personally recommended.

2. LONDON, S.W. (High-class district).—Smart, energetic man required as managing partner, able to invest £1,000; good salary and half share in profits offered to right man, which, if properly worked, would come to £750 a year. Further details on receipt of references.

3. LONDON, S.E.—Middle-class light suburban retail, with Kodak's Agency. Returning over £1,800, under manager; good profits. Convenient house attached; low rent, on lease. Fully stocked. Price £1,400, only cash buyers entertained.

4. MIDLANDS.—Unopposed light suburban business, recently opened. Returns £17 weekly; fine corner position; stands to do £30 to £40 a week in smart hands. House available; low rent. Price £750, worth attention.

## BUSINESSES WANTED.

Messrs Berdoe & Fish are anxiously seeking sound concerns on behalf of cash clients from £800 to £3,000.

Intending vendors are cordially invited to correspond.

## STOCKTAKING VALUATIONS.

We are now booking dates for July and August, and invite early applications to save disappointment. Terms sent on application.

ESTABLISHED 1870.

# The Association of Mnfg. Chemists

— LIMITED —

Head Offices—26-28 Kimberley House,  
Holborn Viaduct, London, E.C. 1.

(and at 2 Bixteth Street, Liverpool).

PARKIN S. BOOTH, Accountant and Valuer.

PHONE : CITY 6942-43.

## WE HAVE THE FOLLOWING BUSINESSES FOR DISPOSAL.

1.—LONDON, W.—Retail Chemist and Druggist's Business; large double-fronted shop, well fitted; scope for energetic man; purchase must include freehold premises; three floors above shop, all let off, producing £6 a week; two workshops at rear; price, all at, £3,000; fullest particulars on application.

2.—WOOLWICH.—Drug and Herbal Stores; in busy thoroughfare; premises held on weekly tenancy; lease might be granted; premises consist of shop, parlour, and large room above; scullery and shed at rear; long garden; business established 10 years; under qualified proprietorship business could be greatly improved; good scope for Dentistry, Optics, and N.H.I.; price about £800; fullest particulars on application.

3.—Small Wholesale Manufacturing Chemist Business for disposal; owners of several registered trade-marks.

4.—HOLBORN CIRCUS, E.C. (CLOSE).—Fine modern Manufacturing Premises to be let, comprising basement, ground and three floors over, floor area about 5,000 sq. ft., divided into excellent offices, showrooms, workshops, storage, etc., fireproof floors, hydraulic lift, central heating, electric light, ample lavatory accommodation; new condition; exceptionally well lighted; immediate possession; low rent; reasonable price for lease of 55 years.

5.—Proprietary Article for Sale; business has good connection among Chemists; full particulars on application.

6.—PORTSMOUTH.—Established over 20 years; Retail Pharmacy; well fitted and stocked premises, held on lease, 6 years to run, with 14 years option; rent, £40; dwelling accommodation; fullest particulars on application.

Stocktaking and Valuations for all purposes undertaken upon Reasonable Terms.

# BAKER & ROBERT'S

P. C. Baker, Ph.C., M.P.S. W. Rooke Roberts, M.P.S., F.S.M.C.

174 VICTORIA ST., S.W. 1. Tel.: VICTORIA 27.

## Valuers for Sale or Purchase, Income Tax, Probate, etc.

Personal attention, no publicity,  
please write for moderate terms.

Recommended by The British Drug Houses, Messrs. Meggeson, Ltd., Messrs. Barclay & Sons, Ltd., and many other leading Wholesale Houses.

# ERNEST J. GEORGE

CAN INTRODUCE  
IMMEDIATE AND BONA FIDE  
PURCHASERS  
FOR BUSINESSES  
£1,000 to £10,000

138, Lichfield Street, Walsall  
5, Oswald Street, Glasgow

## BUSINESSES WANTED.

SOUTH OR MIDLANDS.—Small Retail Business required, with living accommodation; neglected one not objected to if scope for increase; cash available, £550. Full particulars (in confidence), 276/18, Office of this Paper.

BUSINESS wanted immediately, London or suburbs; price about £1,000. State rent, amount of N.H.I. and all other particulars, in first letter, which will be treated in strict confidence. P.C.B., 41/32, Office of this Paper.

CHEMIST'S Business Wanted in North of England, country preferred but not essential; partnership with view to succession would be considered. "Pharmacist," 274/14, Office of this Paper.

ESTABLISHED Chemist's Business required in N., N.W., or W. districts; would take over lease, or if necessary purchase freehold. Reply to Garrett, White & Poland, 16, Hanover Street, W.I.

GENUINE light Retail Business required; returns not below £2,000; living accommodation essential. Full particulars in confidence. 274/20, Office of this Paper.

PHARMACIST, 35, successful manager, desires sound Business or Partnership, with succession; £1,000 cash waiting, further £700 available. All replies answered and treated in strictest confidence. Reply to "Midlands," 276/2, Office of this Paper.

WANTED, a small Chemist's Business in North Wales. Give all particulars to 276/22, Office of this Paper.

We desire particularly to draw the attention of Colonial and Foreign Subscribers to the fact that in cases where they require partners, agents or assistants, or wish to sell their businesses, an Advertisement in this Supplement, placed in every copy of "The Chemist and Druggist," should be the readiest means of helping them to attain their object. The tariff for such announcements is given under the appropriate headings in the Supplement. Instructions and remittances can be sent to us direct or through the advertisers' correspondents in this country.

## SALES BY AUCTION.

### IMPORTANT TO CHEMISTS AND DRUGGISTS.

A Rare Opportunity.

ASHBOURNE, DERBYSHIRE.

**VALUABLE FREEHOLD SHOPS, Warehouses, Stables,** Dwelling House with large Garden, situate in the principal street of the important Market Town of Ashbourne, in which a large and successful Chemist's and Druggist's Business has been carried on for many years.

To be Sold by Auction by

**MESSRS. W. S. BAGSHAW & SONS**

At the "Green Man" Hotel, Ashbourne, on

**SATURDAY, JULY 22, 1922, at 3 o'clock precisely.**

For further particulars apply to the Auctioneers, or to Messrs. Holland, Rigby & Williams, Solicitors, both of Ashbourne, Derbyshire.

## PARTNERSHIPS.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

**OPENING** for experienced Qualified Partner (age 30-35); £400-£500 capital; extend existing business; excellent prospects; South Yorks. Particulars in confidence. 8/245, Office of this Paper.

**PHARMACIST**, 39, wishes position in good-class business with view to early partnership or succession; capital £1,500. Write 274/10, Office of this Paper.

## AGENCIES.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

**MANUFACTURERS** of eight high-class products for sale amongst Retail Chemists, General Stores, Grocers, etc., desire communications from active travellers who have room for side lines and could do justice to first-class products. Commission basis. Reply H. M., 6, Norfolk Street, London, W.C.2.

**ADVERTISER**, resident in Manchester, with good connection amongst Retail Chemists, etc., in Lancashire (including Manchester and Liverpool) and Cheshire, seeks one or two additional lines; Drugs, Packed Goods or Sundries, or any bona fide good sellers will be considered; liberal commission basis; exclusive territory essential. Apply, "Celeritas," 275/19, Office of this Paper.

**REPRESENTATIVES** required with established connection amongst Wholesale Chemists and Druggists, Perfumers, Toilet Soapmakers, etc., for high-class Essences; only circularised hitherto; monopoly for ground covered; liberal commissions only. Apply "B. A.," 273/28, Office of this Paper.

**TRAVELLER**, live connection Chemists and Stores, Ireland, seeks Agencies, any lines; own motor car; carry samples; security. Can guarantee business. McDermott, R.D.P.S.I., Shercock, Co. Cavan.

## TO LET.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

**BUSY** main road, High Street, Acton.—Important Lock-up Shop to Let; suit Chemist. Rent £90 per ann., inclusive of rates, or with large room at back £116 (inclusive). Low price for lease, fittings, etc. Compulsory stop for buses and trams. Apply any time on premises. Optician, 13 High Street, Acton.

**TO CHEMISTS**.—A good, well-fitted Shop, in thickly-populated neighbourhood in East London, where there is good opening for energetic man. Incoming and rent low. Apply W. G. Shadrake & Co., 184 High Road, Leyton, close to G.E.R. Station.

**TO LET**.—Attractive Lock-up Shop, suitable for Chemist; immediate possession; no opposition in district. Apply E. A. Dimond, 6, Kingston Road, Taunton.

## BUSINESSES FOR DISPOSAL.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

**BIRMINGHAM DISTRICT**.—Business opened recently as Chemist's, unopposed, doing £20 weekly, corner shop, good house; 7 years' lease; population of district, 3,000 to 4,000; excellent opening of Photographics, Optics, etc.; unrivalled opportunity for live man to develop large business. Apply 274/61, Office of this Paper.

**HOME COUNTY**.—Genuine Chemist's Business; vendor leaving drug trade; N.H.I.; Kodak agency; convenient six-roomed house, garden; low rent, lease (12 years); very little opposition; good opening optical and dental; capital required, £1,375. No agents. Reply, 275/16, Office of this Paper.

**LONDON**.—Wholesale Chemists, Private Limited Company, specialising in toilet preparations; extensive connection; established over 30 years; main road position; suitable for retail if desired; lease at low rental; stock, fittings, lease, and goodwill, £2,000 for immediate sale; excellent opening for sundries, etc. Apply 276/9, Office of this Paper.

**LONDON, S.E.**—Cash working-class Business for sale, with large N.H.I.; takings £3,000, profits over 40 per cent.; price about £2,000. Principals only. 274/22, Office of this Paper.

**LONDON, S.W.**—Bold corner Pharmacy, main road; no near opposition; pleasant situation; new modern fittings; £800 good stock; Kodak agency; trade, £30 per week, and increasing; small N.H.I. work; owner desires to sell freehold premises, comprising comfortable, well-appointed house of 7 rooms, with side entrance and garage, let at 16s. week, for £1,300; Business, £1,000; opening for dentistry and optics. Only gentlemen with the necessary cash at their disposal please write. Apply 275/24, Office of this Paper.

**MIDLANDS**.—Retail and Prescribing Business in working-class neighbourhood; good house attached; well stocked; price £700. Reply 273/13, Office of this Paper.

**SOUTH MIDLANDS**.—Country Business, unopposed, with large district. House, 7 rooms. Returns, £1,700; profits good. Rent, £45. Lease, 19 years to run. Fixtures and fittings, £300; Goodwill £200. Lease £100. Stock at valuation, together with private garden, fully planted, six minutes' walk from shop. £200. Ucalite, c/o Ucal, Cheltenham.

**SOUTH WALES**.—A thriving, well-established Business, with wine licence, in densely populated and rapidly growing good class industrial town. There is an exceptional opening for optics and photography; opposition negligible. The property might be purchased. A splendid opportunity for someone with "push and go" to do well in a short time. Present owner retiring. Open to fullest investigation. Banker's reference essential. Replies in strict confidence. 8/238, Office of this Paper.

**YORKSHIRE**.—Chemist's Shop, centrally situated corner shop in busy little town; house attached; long lease; exceptional opportunity to chemist with optical qualification; takings £1,400; reasonable offer wanted from genuine buyers; terms could be arranged; owner going abroad. Apply "Colonial," 274/17, Office of this Paper.

**GOOD-CLASS** Retail Dispensing Business for disposal in best part of Birkenhead, Cheshire. 270/37, Office of this Paper.

**OLD-ESTABLISHED BUSINESS**, manufacturing Extract of Herbs, Coffee Essence, Sauces, and other commodities, for Sale as going concern. Owner must retire from illness. Part purchase money would be left in business for number of years. Only £1,200-£1,500 in cash is needed. Apply, C. V. Walker, Solicitor, 7 Greek Street, Leeds.

**SEASIDE** Business for sale, Northumberland; returns for past 4 years average per annum £2,275; lease 13 years to run; rent £60; sum required about £1,150. Apply 8/237, Office of this Paper.

**WELL-STOCKED** Suburban Drug Store (with several profitable agencies) for disposal in important East Lancashire town; good corner position and opportunities for development; established 9 years under present proprietor who is entering wholesale; stock and fittings about £775; price for quick sale £850. Write 8/235, Office of this Paper.

## FOR SALE.

**FOR SALE**, Envelope Sealing Machine. What offers? Museum 555.

## SITUATIONS OPEN.

[HOME.]

## RETAIL.

6s. for 40 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

**EASTBOURNE.**—Junior Assistant, good class Dispensing and Counter experience essential. Apply, stating age, height, references, and salary required to Senior, Chemist, Eastbourne.

**EAST COAST.**—Junior (male, outdoors) required immediately for July, August, and part of September; must have good references. Apply, stating usual particulars, Frank Kirkby, Pharmacist, Sutton-on-Sea, Lincs.

**FELIXSTOWE.**—Immediately, for season, competent Assistant for high-class Business; five kept; outdoors. Usual particulars to H. F. Douthwaite, Pb. Chemist, Felixstowe.

**LONDON.**—£3 10s. non-resident post for Minor Lady used to retail. State when at liberty, age, experience. Apply 276/10, Office of this Paper.

**LONDON, N.W.**—Smart unqualified Assistant wanted (four kept); in or outdoor optional; good-class dispensing business; must be experienced and reliable; comfortable berth for right man. Full particulars (photo if possible), references, salary required, P.C.B., 41/18, Office of this Paper.

**LONDON, N.W.**—Capable, up-to-date Assistant with ideas wanted end of July; age 35-40; knowledge of photography essential; abstainer preferred. Reply, with photo, stating age, salary required, references, etc., to 275/23, Office of this Paper.

**LONDON, W.C.2.**—An Assistant (male) with good Retail Dispensing experience and some knowledge of photographic salesmanship; no Sunday or Bank Holiday duty. Call or send fullest particulars of experience, age, and salary required, Frizell & Co., 1, Cranbourn Street, W.C.2.

**MIDLAND TOWN.**—Smart up-to-date unqualified Assistant required for brisk business; age about 30; must have undeniable references. Reply, stating age, salary required and when at liberty, "W.", 274/30, Office of this Paper.

**SURREY.**—Wanted, a capable and up-to-date Manager for good-class Branch; must be good Dispenser and Salesman; qualified. State full particulars, salary required, references, etc., to 275/21, Office of this Paper. Applications not answered in four days declined.

**TUNBRIDGE WELLS.**—Wanted, July 31, a young, energetic qualified Assistant for Dispensing and Photographic Business. State salary required (outdoors) and full particulars, age and experience. Applications not answered in seven days respectfully declined. Apply W. A. Phillips, 125, Camden Road, Tunbridge Wells.

**BRANCH Manager, qualified; usual particulars; photograph; East Yorks.** 270/20, Office of this Paper.

**CAPABLE, energetic Junior Assistant, about 20; Hall qualification preferred; gentlemanly appearance and address, good Dispenser, Counterman, and Window-dresser; knowledge of Kodak goods essential; commence July 31. Apply, with full particulars and photo, if possible, to Walker, Pharmacist, Nantwich.**

**DISPENSER and Book-keeper wanted by a doctor (Midlands); dispensing light. Apply, stating experience, salary required, age, etc., 276/1, Office of this Paper.**

**EVENINGS.**—Junior wanted 4 evenings, 6 to 8; Saturday, 6 to 9. State age, experience, and salary required to Whiting & Co., 204, Ebury Street, S.W.1.

**HOLIDAY relief for month of August.**—Qualified Assistant for good class country business; knowledge of Photography; good references essential; not over 40. Apply, stating age, experience, and salary (outdoors) required, to Woodhouse, Chemist, Ludlow.

**JUNIOR (18), about August 24, East Coast town; must be industrious and obliging; good personal character essential; indoors; ladies need not apply. Particulars to "East," 265/36, Office of this Paper.**

**JUNIOR, unqualified, lady or gent., for the Midlands for Dispensing, Counter, and Stock. State age, height, experience, references, salary (outdoor), in first letter, 276/4, Office of this Paper.**

**LADY Assistant wanted by West-End firm. State age, experience and salary required. Apply 8/243, Office of this Paper.**

**LOCUM, Dispenser, lady, certificate; four weeks, from August 6; firm of doctors, country town, Hampshire; 3 guineas a week and travelling expenses; outdoors, rooms available. Apply 274/21, Office of this Paper.**

**LOCUM competent to take charge, required on and from July 31 to September 1 inclusive. Reply in first letter stating full particulars, age, experience, and salary required. Only those with undeniable references need apply. P.C.B. 41/27, Office of this Paper.**

**LOCUM, July 24 to August 5; qualified, young, energetic; purely dispensing and light retail; no panel or Sunday duty; managing experience not necessary. Terms, etc., P. R. Lewis, M.P.S., High Road, Balham, S.W.12.**

**LOCUM wanted (qualified), first three weeks August.—James, 256 King Street, Hammersmith.**

**MANAGER required for London suburb; age 26-40; good prospects for a keen and tactful Salesman with knowledge of Photography and Window-dressing. Apply, stating full particulars and salary required, to Parke's Drug Stores, Ltd., 65 Harwood Street, Kentish Town, N.W. For the convenience of provincial applicants, Sunday interviews could be arranged.**

**NOBLE'S Isle of Man Hospital, Douglas, Isle of Man.**—Non-Resident Dispenser and Pharmacist. Applications for this post are invited from qualified Dispensers for whole-time duties at the Hospital. Commencing salary, £175 per annum, rising to £200, by annual increment of £12 10s. Duties to commence August 1, 1922. No Sunday duty. Lunch provided daily. Locum provided during annual leave. Applications stating age, qualifications, and experience must be forwarded not later than July 14 to D. H. Rothwell, Hospital Secretary, 16, Athol Street, Douglas, Isle of Man.

**PART-TIME Assistant wanted, five evenings weekly. Dawson, 102 Falcon Road, Clapham Junction, S.W.**

**QUALIFIED Manager wanted shortly for business to be opened in Kent; not over 30; reliable, good prescriber, of good appearance, and with good references. State particulars and salary required. "Kent," 274/9, Office of this Paper.**

**QUALIFIED Chemist for Retail shop in populous mining centre. This is a good opportunity for an energetic, reliable and competent man who is able to take charge and desires a partnership if mutually satisfactory. Apply 274/37, Office of this Paper.**

**QUALIFIED.**—First Assistant or Branch Manager, age 24, single, 8 years' high-class Dispensing and Counter experience; references guaranteed satisfactory; interview or photograph; Locum entertained. Apply H. C. Linten, 1 West Mall, Clifton, Bristol.

**RELIEF Assistant, energetic, for counter work; age, height, experience, salary; evening 5-10.30; alternate Sunday duty; season only. No reply in four days not required. Purcell, Chemist, Strand Street, Douglas.**

**WANTED, an experienced Dispenser-Book-keeper for country town medical practice; South-Eastern county; several unfurnished rooms. References; state salary required. Address 271/1, Office of this Paper.**

**WANTED, for 10 or 12 weeks, good Junior, with knowledge of photography preferred; salary £2 10s. weekly; suitable for student between "terms." Felton, 253 and 255 Balls Pond Road, N.1.**

**WANTED, Locum, urgently, East Yorks; must be good Prescriber and pushful; if satisfactory a permanent management will be offered; terms and references. "Cymro," 274/19, Office of this Paper.**

**WANTED, at once, Qualified Manager and Unqualified Assistant, also two Improvers (lady not objected to). Apply personally Friday, between 5 and 6 p.m., or Saturday, between 12 and 1 p.m., or if by letter to 199 Portobello Road, Notting Hill, W.11.**

**WANTED, Qualified Assistant of good appearance for a West-End business. Apply in writing, stating age, height, experience and salary required. Applications not answered in five days-courteously declined. M., 42 Shaftesbury Avenue, W.1.**

**WANTED, for good-class Dispensing and Photographic Business, a capable Male Assistant, qualified. Apply, giving full particulars as to age and experience, enclosing photo, to Bailey, Chemist, 64 High Street, Highgate, N.6.**

**WANTED, unqualified Man, about 20; outdoors. State age, height, salary, and references. Steward, High Street, Worcester.**

**WHOLESALE.**

**EASTERN COUNTIES AND KENT.**—Representatives wanted for a well-known Pill and Tablet House on commission basis; part time not objected to, where interests do not clash. Applications, giving full particulars, stating ground covered, will be treated in confidence. "Benet," 8/239, Office of this Paper.

**COUNTER** Hand (wet), experienced in filing export orders, wanted by London Wholesale Druggist. Write, stating age, full particulars of previous experience, and if disengaged, to 8/244, Office of this Paper.

**GIRL** used to packing Chemist's shop lines; Central London. State wages and experience to Packer, P.C.B. 41/23, Office of this Paper.

**MANUFACTURING** Druggists' Sundries House, goods at keen competitive prices, has a vacancy for a Representative calling on Chemists; only active men with live connection need apply; part time not objected to if goods do not clash; state full particulars and ground covered. Sundries, 8/241, Office of this Paper.

**M.P.S.** REQUIRED by small firm of Chemists in London; must be under 35 years of age, accustomed to good-class business, and capable of taking charge. Write full particulars, stating salary expected and enclosing photograph if possible, to 275/30, Office of this Paper.

**QUALIFIED** Chemist, about 25, required as a Representative by a large London firm; previous experience not necessary; essential qualifications are trustworthiness, business capacity, good appearance and education. Apply, stating when disengaged and full particulars, to 8/233, Office of this Paper.

**RAILWAY** Despatch Clerk for London wholesale druggists; previous experience essential. Give full details of experience in first letter. 7/232, Office of this Paper.

**REPRESENTATIVES** wanted to sell well-known aperient water as extra line on commission basis. Territories open: London, Southern Counties, Northern Counties, except Lancashire, also Cambridge, Oxford, Rutland, Northampton, Hertford, Huntingdon, Berks, Bucks. Box No. 136, Raeburn's, 104 High Holborn, London, W.C.1.

**REPRESENTATIVES** required to extend sales of well-advertised Cold Water Dyes for home dyeing, Toilet Soaps, etc.; commission basis; every support given. State fullest particulars of exact territory covered and agencies at present held in confidence to P.C.B. 41/24, Office of this Paper.

**REPRESENTATIVES** wanted for Cheshire, Salop, Staffs, Derbyshire, Notts., Leics., Northants and Lincolnshire, also N. Wales, for well-known Pill and Tablet House on commission basis; one resident outside of Birmingham preferred; part time not objected to, where interests do not clash; applications giving full particulars, stating ground covered, will be treated in confidence. "Benet," 3/240, Office of this Paper.

**SHORTHAND-TYPIST**, with knowledge of Drugs and Chemicals; also Drug Invoice Clerk with knowledge of typing. Apply, by letter, with full particulars, to W. H. J., John Bell & Croyden, Ltd., Incorporating Arnold & Sons, 6 Giltspur Street, E.C.

**TRAVELLER** on commission required, who carries other lines, to represent important stick licorice manufacturers in Southern Counties. Reply 8/234, Office of this Paper.

**WANTED** by Manufacturers, Travellers calling on Chemists to obtain orders for Own Name preparations, Creams, Powders and Shampoos, &c.; generous commission. P.C.B. 41/26, Office of this Paper.

**WHOLESALE** Manufacturing Chemists, opening a new department in Druggists' Sundries, invite manufacturers and importers of sundries of every description to send their wholesale price-list to Soothers, 8/242, Office of this Paper.

**SITUATIONS WANTED.****[HOME.]****RETAIL.**

2s. for 18 words or less; 6d. for every additional 10 words or less, prepaid.

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**A.A.A.**—CAPABLE Pharmacist, 34, single; disengaged shortly; good experience and references; reasonable salary; any capacity or locality. D. S. S., 14 Hayfield Road, Oxford.

**A.A.**—LOCUM, highest references, well recommended; disengaged July 17 to August 14. Brown, 74 West Hill, Putney, London.

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**BIRMINGHAM.**—Locum or Representative, qualified, excellent experience Counter, Dispensing, Photography, aged 40, now disengaged. Meyer, M.P.S., 442 Stratford Road, Birmingham.

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**D**ISPENSER (Hall), young, energetic, requires post in or near North London; experience with doctors; doctor or hospital preferred; near Enfield ideal. Miss Spencer, "Trelawney," Henry Road, Slough, Bucks.

**D**ISPENSER, lady, Hall certificate, experienced, desires locum work; free now. Sandes, Court View, Florence Road, Southsea.

**D**ISPENSER (Hall) requires post anywhere; disengaged July 29; permanent or locum. Miss Farrow, Weymouth and District Hospital, Weymouth.

**E**LDERLY qualified Chemist desires situation; good Prescriber and dispenser; moderate. Brown, 49 Henry Street, Rishton, nr. Blackburn.

**GOOD**-class all-round experience, excellent references, unequalled field (24), Window-dressing and Photography; reasonable salary. Apply 268/9, Office of this Paper.

**IRISH**, qualified, 14 years' Manager, age 38, married, good knowledge general trade, wants change, England or Scotland. 264/37, Office of this Paper.

**J. MASON**, Pharmacist, 219, City Road, Cardiff, recommends J. Qualified Assistant (24); accustomed retail, dispensing and photographic business; locum or permanency; disengaged early in August. J. Donaldson, c/o above.

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**LADY** Dispenser (Hall) desires Locum in or near London; free July 28-September 4. Apply Allcock, Shirburn, Belmont, near Sutton, Surrey.

**LADY** Dispenser with counter experience (disengaged) requires Locum work; doctor or chemist. Miss Saunders, 166, Gulsom Road, Coventry.

**LADY** Dispenser (Hall qualification), experienced, desires post with Doctor or Institution; book-keeping or secretarial work if required. Address, 275/11, Office of this Paper.

**LOCUM** or Manager, 26, City and provincial experience; North preferred; disengaged September 2. Cranston, 2, Higham Place, Newcastle-on-Tyne.

**LOCUM**, qualified, has vacant dates, July 17 to August 5; reasonable terms. Locum, c/o R. Pratt, 94 Canterbury Road, West Kilburn, N.W.

**LOCUM** Tenens.—Post desired July and August, doctor, institution or Chemist. Lady dispenser, Hall (clergyman's daughter); medical book-keeping; excellent references; hospital experience. Miss Rumsey, 28 Regent Street, Oxford.

**LOCUM** Manager, qualified, thoroughly experienced and reliable; satisfactory references; disengaged; interview if possible. "Statim," 51 Somerleyton Road, Brixton, S.W.

**LOCUM**, thoroughly competent worker; excellent London and country experience; abstainer; disengaged July 15. C., 18 High Street, Woking.

**LOCUM** (26), qualified; free until July 30. Wilson, 109 Hanley Road, Finsbury Park, N.4.

**LOCUM**, qualified (1911), abstainer, reliable; good references; experienced London and provinces; disengaged until July 28, then August 14 onwards. C. E. Beer, 98 Greyhound Lane, Streatham, S.W.16.

**LOCUM**, disengaged first two weeks August; experienced; excellent references; moderate salary. Chemist, 113 Northgate Street, Gloucester.

**M.P.S.** DESIRES position, Locum or permanency. Please state particulars; disengaged July 18. 61 Glengall Road, Kilburn, N.W.6.

**QUALIFIED** Chemist seeks position as Assistant or Branch Manager; 2nd Lieut.; age 23; single; six years' West-End experience. Apply, M.L., 1445/22, Office of this Paper.

**QUALIFIED** (26); tall; competent; Assistant or Locum; experienced; excellent references; disengaged; near Exeter preferred; not essential. Woodhouse, 6 Looe Road, Exeter.

**QUALIFIED** Lady, matriculated, desires post as Dispenser; capable of undertaking clerical work and accounts; good experience; excellent references. 274/28, Office of this Paper.

**QUALIFIED** (41), married, requires situation immediately, Locum or otherwise; 20 years' experience. Davis, Far Fold Terrace, Armley, Leeds.

**QUALIFIED** (26), tall, competent, good all-round experience; excellent references; Locum, Manager, or Assistant; near Exeter preferred, not essential. Woodhouse, 6, Looe Road, Exeter.

**QUALIFIED** Chemist as Locum, or permanency; disengaged July 10; references. "Statim," 74 Hamilton Road, Golders Green, N.W.11.

**QUALIFIED** man desires change (family reasons), all-round experience, retail and wholesale, either as Manager or Assistant; excellent references; conscientious worker; permanency desired. Apply 271/30, Office of this Paper.

**QUALIFIED** Locum or Manager; widower; no encumbrance; first-class all-round experience; smart appearance; London or provinces; references; at liberty 1st July; interview or photo. B. Kilvert, 37 Islip Street, Kentish Town, London.

**QUALIFIED**, middle-aged, varied experienced, permanency or Locum, Manager or Assistant; Lancashire district preferred; last reference 8 years; at liberty July 7. Chemist, 22 Sherwood Street, Fallowfield, Manchester.

**QUALIFIED** reliable Manager or Locum; good Dispenser Salesman; seaside and town experience; disengaged. 21 Aubrey Road, Small Heath, Birmingham.

**REGISTERED**.—Branch; small Prescriber, super, etc.—D. Eastdean, Stamford Road, Bowdon, Cheshire.

**SPANISH** Gentleman (26), fluently French, seeks situation as Salesman, retail; nine years' experience; moderate salary; good references. P.C.B. 41/21, Office of this Paper.

**UNQUALIFIED** Assistant, 22, requires situation in good-class pharmacy; tall; six years' all-round experience, including three years' apprenticeship; would interview in London. Hunt, 24 Lansdowne Gardens, S.W.8.

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**ADVERTISER**, connection doctors West-End and suburbs, also chemists, successful interviewer, represent reputable firm; medical training. "Carter," P.C.B. 41/14, Office of this Paper.

**ADVERTISER** requires berth; good knowledge Drugs, Patents, Toilet, Sundries, and Surgical; 18 years' experience; indoors preferred; moderate salary. Aspirin, 17 Hibbert Road, Lea Bridge Road, E.

**CHEMIST**; age 32; single; good theoretical knowledge of Chemistry; one year's practical experience in Chemical Factories; educated Secondary Schools, University of Wales. Apply M.L. 7238/21, Office of this Paper.

**CHEMIST**, Manufacturing and Analytical, widely experienced, control staff and plant, with capital for investment, would be pleased to correspond with Manufacturers view to taking active co-operation in control. Details from Excelsior, 128, Empress Avenue, Ilford.

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**MANAGER** or Assistant (Wholesale or Manufacturing), 29, B.Sc. (Hons.), A.I.C., French and German, desires any suitable employment. M. L. 2555/22, Office of this Paper.

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**TRAVELLER** in Drugs and Toilet wishes to get in touch with manufacturers who require the services of an energetic Salesman. "Salol," 275/13, Office of this Paper.

**WORKS** Chemist; University education; age 36; 2nd Lieut.; first-class industrial training, Analytical Research, Development, Management; six years' experience Fine and Heavy Chemicals; modern efficiency methods; excellent methods. Apply M. L. 8633/21, Office of this Paper.

**YOUNG** Man, just graduated Cambridge, Chemistry (geology and mineralogy) and Law, fluent German, desires position in Import and Export business at home or abroad. Address, P.C.B. 40/14, Office of this Paper.

## MISCELLANEOUS.

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**NEW** Rowlandson type Steam Jacketed Tipping Mixer, 140 gallon capacity; reasonable offer considered for quick disposal. 57/12, Office of this Paper.

**DERMANGANATE** of Potash, B.P., 10 cwt., finest quality, small crystals, at 8½d. per lb. Jackson Bros. & Co., Miles Watting, Manchester.

**STEAM** Jacket Pan, enamelled lined, 4 ft. x 1 ft., £35, as new, worth double; Mixing Machine, £6; Cachet Machine, 2,000, and 2,000 Cachets, £6; six Capsule Dippers and two Filling Machines, £8; power Tabletting Machine, wants slight repair, £4; Hand Pill Machine, £2; six Suppository Pressary and Moulds, £5; new Bottles, Cartons, Tablets, Drugs, chemicals, &c., cheap. L. Batley & Co., Stockport.

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**ANALYTICAL** Balance, Griffin, short beam, agate planes and edges, £12. Bilham, 32, Cambridge Road, Wanstead, E.11.

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**STUDENT'S** MICROSCOPE. Particulars and price to Cocking, 5, Wellington Street, Teignmouth.

**THE Chemist & Druggist**, February 20, 1915. Apply, stating price, to F. H. Mertens, 64, Holborn Viaduct, London, E.C.1.

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**20/30 GALLON** COPPER Steam Evaporating Pan, iron jacket, draw-off cock or tilting; Vacuum pan might be considered. Offers to 8/236, Office of this Paper.

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## THE CHEMIST & DRUGGIST

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THE CHEMIST

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# RETAIL PRICE LIST

based on definite costing principles.

THE SELLING PRICES in this list are based on the given cost and calculated for the quantities specified, the total oncost for that turnover being then added, together with the net profit, to the nearest decimal. In case of fractions the prices are rounded up or down to the most suitable figure. In arriving at the prices allowance has been made for variations in the specific gravity of liquids. For intermediate drachm prices divide 1-oz. quotation by 7 and multiply by the number of drachms required. The **asterisk in the grain (selling price) column denotes that the price is for 20 grains.**

INTERMEDIATE QUANTITIES should be calculated on the lower figure until midway is passed, then on the higher figure. The range of the quantities quoted in the list may be increased as follows: For **one pint** add one-fourth to the 16-oz. selling price. The **gallon price** for oils is obtained by dividing the cwt. price by 6; for **7-lb.** sales multiply the lb. cost by 10; for **14-lb.** by 20; and for **28-lb.** by 38.

ADJUSTING PRICES.—While standard wholesale prices are used as the starting point for calculating the retail prices, it may be desired to adjust the selling price for variations in cost. This may be effected by the following simplified method: To obtain the **lb. selling price** add half to the cost price (yielding 33½ per cent. on return); for the **4-oz. selling price** divide the lb. cost by 10 and multiply by 4 (yielding 37.5 per cent.); for the **1-oz. selling price** divide the lb. cost by 9 (yielding 43.75 per cent.).

SALE RESTRICTIONS.—The small capital letters on the left-hand side of the cost price indicate the restrictions on the sale in Great Britain of the particular drug or chemical. The letters are used in the same sense as in "The Chemist and Druggist Diary, 1922" (where full information of the restrictions is given), the indications being as follow:—

A. Arsenic Act, 1851.

B. Part I. of the Schedule of the Poisons and Pharmacy Act, 1908, and Section 17 of the Pharmacy Act., 1868.

C. Part II. of the Schedule of the Poisons and Pharmacy Act, 1908, and Section 17 of the Pharmacy Act, 1868.

D. Agricultural and horticultural poisons according to Section 2 of the Poisons and Pharmacy Act, 1908.

E. Poisonous substances according to Section 5 of the Poisons and Pharmacy Act, 1908.

F. Dangerous Drugs Act, 1920. "Ex-F" denotes that the preparation is exempted by Regulation.

ABBREVIATIONS.—The references to standards or formulas in the list are: B.P. (British Pharmacopœia); U.S.P. (United States Pharmacopœia); B.P.C. (British Pharmaceutical Codex); P.F. ("Pharmaceutical Formulas"); V.C.P. ("Veterinary Counter Practice"). The Price List Formulary was given in the first five issues of THE CHEMIST AND DRUGGIST for 1922.

| A—Ac                     | Cost                |       | Selling Price (solid or liquid) |       |       |       |          | Ac                            | Cost                |       | Selling Price (solid or liquid) |       |       |       |          |
|--------------------------|---------------------|-------|---------------------------------|-------|-------|-------|----------|-------------------------------|---------------------|-------|---------------------------------|-------|-------|-------|----------|
|                          | 1 lb. or as stated. |       | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ʒ |                               | 1 lb. or as stated. |       | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ʒ |
| A                        | s. d.               | s. d. | s. d.                           | s. d. | s. d. | s. d. | s. d.    | Aceta—(cont.)                 | s. d.               | s. d. | s. d.                           | s. d. | s. d. | s. d. | s. d.    |
| E." mixture .. C         | 7 6                 | 11 3  | 2 10                            | —     | —     | —     | —        | Acet. cantharidis .. C        | 4 5                 | —     | 1 11                            | 0 8   | 0 1½  | —     | —        |
| thium .. ..              | 0 11                | 1 6   | 0 6                             | 0 2   | —     | —     | —        | Acet. colchici .. C           | 1 11                | —     | 0 10½                           | 0 3   | —     | —     | —        |
| gummi alb. elect. ..     | 3 6                 | 5 3   | 1 6                             | 0 6   | —     | —     | —        | Acet. dest. alb. ..           | 0 6                 | 0 9   | 0 3                             | 0 1   | —     | —     | —        |
| gum. alb. parv. opt. ..  | 2 0                 | 3 0   | 0 10½                           | 0 3½  | —     | —     | —        | Acetum fusc. .. gal.          | 2 8                 | gal.  | 3 8                             | pint  | 0 7   | —     | —        |
| gum. alb. parv. sec. ..  | 1 9                 | 2 8   | 0 9                             | 0 2½  | —     | —     | —        | Acet. fusc. (Beaufoy) ..      | 0 7½                | pint  | 1 0                             | —     | —     | —     | —        |
| gum. alb. pulv. opt. ..  | 3 3                 | 5 0   | 1 5                             | 0 6   | —     | —     | —        | Acet. ipecac. ..              | 2 4                 | —     | 1 2                             | 0 4½  | —     | —     | —        |
| gum. alb. pulv. sec. ..  | 2 0                 | 3 0   | 0 10½                           | 0 3   | —     | —     | —        | Acetum odoratum B.P.C. ..     | 12 0                | —     | 5 2                             | 1 6   | —     | —     | —        |
| gum. var. opt. ..        | 1 6                 | 2 3   | 0 8                             | 0 2½  | —     | —     | —        | Acet. rubi idæi ..            | 2 2                 | —     | 3 6                             | 1 0   | 0 4   | —     | —        |
| nidosalol .. oz.         | 4 6                 | —     | —                               | 6 9   | 1 4   | 0 6*  | —        | Acet. scillæ ..               | 0 8½                | 1 1   | 0 4                             | 0 1½  | —     | —     | —        |
| nilidum .. oz.           | 0 3                 | —     | —                               | 0 6   | 0 1   | —     | —        | Acet. scillæ '98 ..           | 0 8                 | 1 1   | 0 4                             | 0 1½  | —     | —     | —        |
| urin .. oz.              | 2 5                 | —     | —                               | 3 8   | 0 9   | —     | —        | Acet. staphisag. .. C         | 0 11                | —     | 0 6                             | 0 1½  | —     | —     | —        |
| morph. hydrochlor. (v.   | —                   | —     | —                               | —     | —     | —     | —        | Acet. vini Gall. .. gal.      | 6 0                 | pint  | 1 2                             | 0 1½  | —     | —     | —        |
| amorph. hydrochlor. ")   | —                   | —     | —                               | —     | —     | —     | —        | Acida                         | —                   | —     | —                               | —     | —     | —     | —        |
| um .. ..                 | 2 4                 | 3 6   | 1 0                             | 0 3½  | —     | —     | —        | Acidum aceticum ..            | 0 7½                | 1 0   | 0 3½                            | 0 1   | —     | —     | —        |
| i. coml. .. ..           | 1 9                 | 2 6   | 0 8½                            | 0 3   | —     | —     | —        | Acid. acetic. arom. B.P.C. .. | 5 6                 | —     | —                               | —     | 0 2   | —     | —        |
| enon. .. oz.             | 1 9                 | —     | —                               | 2 8   | 0 6   | —     | —        | Acid. acetic. dil. ..         | 0 4                 | 0 6   | 0 2                             | 0 1   | —     | —     | —        |
| ta                       | —                   | —     | —                               | —     | —     | —     | —        | Acid. acetic. glacial. ..     | 1 4                 | —     | 0 7                             | 0 2   | —     | —     | —        |
| aromat. P.F.I. ..        | 19 2                | —     | —                               | —     | 0 4   | —     | —        | Acid. acetyl-salicyl. ..      | 3 9                 | —     | 1 8                             | 0 6   | 0 1   | —     | —        |
| rom. P.F.I. (synth. ol.) | 12 4                | —     | —                               | —     | 0 3   | —     | —        | Acid. arsenios. .. A, B       | 1 8                 | —     | —                               | 0 4   | —     | —     | —        |
| antharidini .. C         | 3 5                 | —     | 1 6                             | 0 5   | 0 1   | —     | —        |                               |                     |       |                                 |       |       |       |          |

| Ac                                               | Cost               | Selling Price (solid or liquid) |       |       |       |          |       | Ac—Al                                | Cost               | Selling Price (solid or liquid) |       |       |       |          |     |
|--------------------------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|-------|--------------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|-----|
|                                                  | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |       |                                      | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |     |
| <b>Acida—(cont.)</b>                             | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    |       | <b>Acida—(cont.)</b>                 | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    |     |
| Acid. arsenios. coml. (v. "Arsenic. alb. coml.") | oz.                | 2 6                             | —     | —     | 3 9   | 0 9      | —     | Acid. pyrogall. sublim.              | oz.                | 1 1                             | —     | —     | 1 7½  | 0 3½     | —   |
| Acid. benzoic. nat. ..                           | oz.                | 2 9                             | —     | 1 3   | 0 5   | 0 1      | —     | Acid. pyrogall. cryst.               | oz.                | 1 0                             | —     | —     | 1 6   | 0 3½     | —   |
| Acid. benzoic. synth. ..                         | ..                 | 2 9                             | —     | 1 3   | 0 5   | 0 1      | —     | Acid. pyrolog.                       | ..                 | 0 7                             | 0 10½ | 0 3   | —     | —        | —   |
| Acid. boric. cryst. ..                           | ..                 | 1 0                             | 1 6   | 0 5½  | 0 2   | —        | —     | Acid. quinic. ..                     | dr.                | 3 0                             | —     | —     | —     | 4 6      | 0   |
| Acid. boric. pulv. subtil. ..                    | ..                 | 1 2                             | 1 9   | 0 7   | 0 2   | —        | —     | Acid. salicylic. pulv.               | ..                 | 2 5                             | —     | 1 1   | 0 4   | 0 1      | —   |
| Acid. boric. pulv. pkd. ..                       | ..                 | —                               | —     | 0 7½  | 0 2½  | —        | —     | Acid. salicylic. "phys. pur."        | ..                 | 3 4                             | —     | 1 5   | 0 5   | 0 1      | —   |
| Acid. boric. coml. ..                            | cwt.               | 94 0                            | —     | 8 6   | 7 lb. | —        | —     | Acid. salicylic. nat. ..             | oz.                | 3 0                             | —     | —     | 4 6   | 0 11     | —   |
| Acid. boric. coml. pulv. ..                      | ..                 | 0 10½                           | 1 4½  | 0 4½  | 0 1½  | —        | —     | Acid. salicylsulphonic.              | oz.                | 1 4                             | —     | —     | 2 0   | 0 5      | —   |
| Acid. camphoric ..                               | oz.                | 3 4                             | —     | —     | 5 2   | 1 0      | —     | Acid. stearic. coml. ..              | ..                 | 1 3                             | 2 0   | 0 8   | 0 2½  | —        | —   |
| Acid. carb. oliv. cryst. B.P.                    | C                  | 1 5                             | 2 2   | 0 8   | 0 3   | —        | —     | Acid. sulph. anilic. recryst.        | oz.                | 0 9                             | —     | —     | 1 1   | 0 3      | —   |
| Acid. carbolic. liq. B.P.                        | C                  | 1 5                             | 2 2   | 0 8   | 0 3   | —        | —     | Acid. sulphuricum ..                 | E                  | 0 11                            | 2 6   | 0 10½ | 0 3   | —        | —   |
| Acid. carb. "miscible" ..                        | gal.               | 5 0                             | pint  | 1 0   | —     | —        | —     | Acid. sulph. arom. ..                | ..                 | 7 0                             | —     | 3 0   | 0 10  | 0 2      | —   |
| Acid. carbolic. "straw" ..                       | C gal.             | 6 4                             | 1 0   | 0 4   | 0 1   | —        | —     | Acid. sulph. dil. ..                 | ..                 | 0 6½                            | —     | 0 5   | 0 2   | —        | —   |
| Acid. carbol. (disinf.) 8-oz.                    | ..                 | —                               | —     | —     | —     | —        | —     | Acid. sulph. coml. ..                | E                  | 0 7½                            | 1 9   | 0 6   | 0 2   | —        | —   |
| bot. sell 1s. ..                                 | ..                 | —                               | —     | —     | —     | —        | —     | Acid. sulphurosum ..                 | ..                 | 0 7                             | 1 0   | 0 3½  | 0 1   | —        | —   |
| Acid. chromic. ..                                | oz.                | 1 0                             | —     | —     | —     | 0 4      | —     | Acid. tannicum ..                    | ..                 | 6 8                             | —     | 2 10  | 0 10  | 0 1½     | —   |
| Acid. chromic. coml. ..                          | ..                 | 2 6                             | —     | 1 1   | 0 4   | —        | —     | Acid. tartaric. cryst. mag.          | ..                 | 2 2                             | 3 3   | 1 0   | 0 3½  | —        | —   |
| Acid. cinnamic. ..                               | oz.                | 1 11                            | —     | —     | 3 0   | 0 7      | —     | Acid. tart. cryst. parv.             | ..                 | 2 3                             | 3 5   | 1 0   | 0 3½  | —        | —   |
| Acid. citicum ..                                 | ..                 | 3 7                             | 5 5   | 1 7   | 0 5   | —        | —     | Acid. tart. pulv.                    | ..                 | 2 2                             | 3 3   | 1 0   | 0 3½  | —        | —   |
| Acid. citric. pulv. ..                           | ..                 | 3 8                             | 5 6   | 1 7   | 0 5½  | —        | —     | Acid. trichloroacetic. ..            | oz.                | 2 2                             | —     | —     | 3 3   | 0 9      | —   |
| Acid. cresylic. pur. (vap.)                      | C                  | 1 10                            | —     | 0 10  | 0 3   | —        | —     | Acid. tungstic. pur.                 | oz.                | 1 0                             | —     | —     | 1 6   | 0 3½     | —   |
| Acid. cresylic. coml. ..                         | C                  | 0 7                             | 0 10½ | 0 6   | 0 2   | —        | —     | Acid. uricum ..                      | ..                 | 3 3                             | —     | —     | 5 0   | 1 0      | —   |
| Acid. diethylbarbituric. (v. "Barbitonum")       | ..                 | —                               | —     | —     | —     | —        | —     | Acid. valerianic ..                  | oz.                | 2 4                             | —     | —     | 3 6   | 0 9      | —   |
| Acid. formic. cryst. ..                          | oz.                | 1 9                             | —     | —     | 2 8   | 0 6      | —     | Aconitinap. fol. exot. pulv. B       | 2 3                | —                               | 1 0   | 0 4   | 0 1   | —        | 1   |
| Acid. formic. 50% ..                             | ..                 | 3 6                             | 6 0   | 1 9   | 0 6   | 0 1      | —     | Aconitina ..                         | B gr.              | 0 11                            | —     | —     | —     | —        | 0   |
| Acid. gallic. ..                                 | oz.                | 0 6                             | —     | —     | 0 10  | 0 2      | —     | Acriflavin. ..                       | gm.                | 1 5                             | —     | —     | —     | 9 0      | —   |
| Acid. glycerophos. 20% ..                        | oz.                | 1 0                             | —     | —     | 2 0   | 0 4      | —     | Acriflavin. sol. 1 in 1,000          | pt.                | 1 6                             | pin   | 2 3   | 0 2   | —        | —   |
| Acid. gynocardic. ..                             | oz.                | 3 3                             | —     | —     | 5 0   | 1 0      | —     | Adalin ..                            | oz.                | 10 0                            | —     | —     | —     | 2 10     | —   |
| Acid. hippuric. ..                               | oz.                | 6 6                             | —     | —     | 9 9   | 2 0      | —     | Adalin tabs ..                       | gr. 5 25           | 3 3                             | doz.  | 2 6   | —     | —        | —   |
| Acid. hydriodic. dil. ..                         | ..                 | 5 8                             | —     | 2 8   | 0 9   | 0 1½     | —     | Adeps benzoatus ..                   | ..                 | 1 8                             | 2 6   | 0 8½  | 0 3   | —        | —   |
| Acid. hydrobrom. dil. ..                         | ..                 | 1 1                             | —     | 0 7   | 0 2   | 0 1      | —     | Adeps præp. ..                       | ..                 | 1 4                             | 2 0   | 0 7   | 0 2   | —        | —   |
| Acid. hydrochlor. ..                             | E                  | 0 11                            | 1 9   | 0 7   | 0 2   | 0 1      | —     | Adeps lanæ ..                        | ..                 | 1 7                             | 2 6   | 0 8½  | 0 3   | —        | —   |
| Acid. hydrochlor. dil. ..                        | ..                 | 0 5                             | —     | 0 4   | 0 1   | —        | —     | Adeps lanæ hydrosus ..               | ..                 | 1 5                             | 2 2   | 0 7½  | 0 2   | —        | —   |
| Acid. hydrochlor. coml. ..                       | E                  | 0 6                             | 0 11  | 0 3½  | 0 1   | —        | —     | Adrenalin ..                         | gr.                | 3 0                             | —     | —     | —     | —        | 6   |
| Acid. hydrocyan. (Scheele) Boz.                  | 0 5                | —                               | —     | —     | 0 9   | 0 2      | —     | Adrenalin chlor. sol. 1-1,000 (P.D.) | ..                 | 1 oz. fl.                       | 3 5   | —     | —     | 5 0      | 0 9 |
| Acid. hydrocyan. dil. B                          | 0 4½               | —                               | —     | —     | 0 9   | 0 2      | —     | Adrenalin inhalant (P.D.)            | ..                 | oz.                             | 3 5   | —     | —     | 5 0      | 0 9 |
| Acid. hydrofluor. coml. (by wt.)                 | 2 0                | 3 0                             | 0 10½ | 0 3   | —     | —        | —     | Ærugo æris (v. "Cupri oxy-acet.")    | ..                 | 3 2                             | 4 9   | 1 4   | —     | —        | —   |
| Acid. hydrofluoric. dil. B.P.C.                  | 1 2                | 1 10                            | 0 7   | 0 2   | —     | —        | —     | Æther 0.720 (by wt.)                 | ..                 | 2 9                             | 3 9   | 1 1   | 0 4   | —        | —   |
| Acid. hypophos. ..                               | ..                 | 6 6                             | —     | 3 4   | 0 11  | 0 2      | —     | Æther meth. 0.730 ..                 | ..                 | 4 0                             | 6 0   | 1 9   | —     | —        | —   |
| Acid. iodic. ..                                  | oz.                | 3 0                             | —     | —     | 5 0   | 1 0      | —     | Æther purif. 0.720 (by wt.)          | ..                 | 12 10                           | 14 9  | 3 9   | —     | —        | —   |
| Acid. lactic. ..                                 | oz.                | 0 4½                            | —     | —     | 0 9   | 0 1½     | —     | Æther purif. (ex.s.v.r.) (by wt.)    | ..                 | 10 0                            | —     | 4 0   | 1 1   | 0 2      | —   |
| Acid. lactic. dil. ..                            | ..                 | 2 0                             | 3 2   | 0 11  | 0 3   | 0 1      | —     | Æther acetatus ..                    | ..                 | 2 9                             | —     | —     | 4 6   | 0 11     | —   |
| Acid. malic. cryst. ..                           | oz.                | 4 0                             | —     | —     | 6 0   | 1 2      | —     | Æther benzoic ..                     | oz.                | 2 3                             | —     | —     | 3 5   | 0 8      | —   |
| Acid. meconic. ..                                | oz.                | 4 0                             | —     | —     | 6 0   | 1 2      | —     | Æther butyric ..                     | oz.                | 1 10                            | —     | —     | 2 9   | 0 7      | —   |
| Acid. molybdic. ..                               | oz.                | 1 0                             | —     | —     | 1 9   | 0 4      | —     | Æther formic. ..                     | oz.                | 12 0                            | —     | —     | —     | 3 6      | —   |
| Acid. nitricum ..                                | E                  | 1 5                             | 3 2   | 0 11  | 0 3   | —        | —     | Æther cœnanthic ..                   | oz.                | 0 9                             | —     | —     | 1 2   | 0 2      | —   |
| Acid. nitric. dil. ..                            | ..                 | 0 7                             | —     | 0 5   | 0 2   | —        | —     | Æther ozonic. ..                     | oz.                | 2 0                             | 2 10  | 0 10  | 0 3½  | —        | —   |
| Acid. nitric. coml. ..                           | E                  | 1 0                             | 2 3   | 0 8   | 0 3   | —        | —     | Æther petroleum ..                   | ..                 | 1 7                             | 2 0   | 0 8   | 0 2½  | —        | —   |
| Acid. nitric. fumans ..                          | E                  | 1 6                             | —     | —     | 0 3   | —        | —     | Æther petroleum coml. ..             | ..                 | 8 4                             | —     | 3 7   | 1 0   | —        | —   |
| Acid. nitro-hydrochlor. dil.                     | 0 8                | —                               | —     | 0 4   | 0 1   | —        | —     | Agar-agar shredded ..                | ..                 | 11 0                            | —     | 4 9   | 1 3   | —        | —   |
| Acid. nitros. ..                                 | ..                 | 1 0                             | 2 0   | 0 7   | 0 3   | —        | —     | Agar-agar pulv. ..                   | ..                 | 6 8                             | —     | —     | —     | 2 0      | —   |
| Acid. nucleic. ..                                | oz.                | 8 6                             | —     | —     | 12 9  | 2 5      | 0 10* | Agotan powder ..                     | oz.                | 5 9                             | doz.  | 2 2   | —     | —        | —   |
| Acid. oleic. ..                                  | ..                 | 1 4                             | 2 0   | 0 7   | 0 2   | —        | —     | Agotan tabs. ..                      | ..                 | 1 11                            | —     | 0 10½ | 0 3   | —        | —   |
| Acid. osmic. cryst. ..                           | gr.                | 2 6                             | —     | —     | —     | 5 0      | —     | Agropyrum Ang. ..                    | ..                 | 1 5                             | 2 2   | 0 7½  | 0 2   | —        | —   |
| Acid. osmic. 1 p. c. sol. oz.                    | 8 9                | —                               | —     | 13 3  | 2 7   | —        | —     | Agropyrum exot. ..                   | ..                 | 6 2                             | —     | —     | 9 1   | 1 9      | —   |
| Acid. oxalic. recryst. C                         | 2 10               | —                               | 1 3   | 0 4   | 0 1   | —        | —     | Airol ..                             | oz.                | 7 9                             | —     | —     | —     | 2 3      | —   |
| Acid. oxalic. coml. ..                           | C                  | 1 3                             | 1 10½ | 0 7   | 0 2   | —        | —     | Albargin ..                          | oz.                | 0 9½                            | —     | —     | 1 3   | 0 4      | —   |
| Acid. phosphates (Horsford) unstamped ..         | 8 oz.              | 2 11                            | 9 0   | 2 3   | 0 7   | 0 1      | —     | Albumin. tannic. ..                  | oz.                | 21 6                            | —     | 8 2   | 2 3   | 0 4      | —   |
| Acid. phosph. conc. B.P.                         | ..                 | 1 10                            | 4 3   | 1 3   | 0 5   | —        | —     | Alcohol (v. "Spiritus rectific.")    | ..                 | 28 6                            | —     | 10 9  | 2 10  | 0 5      | —   |
| Acid. phosph. dil. ..                            | ..                 | 0 8                             | 1 1   | 0 5   | 0 2   | 0 1      | —     | Alcohol absolutum ..                 | ..                 | —                               | —     | —     | —     | —        | —   |
| Acid. picric. ..                                 | oz.                | 0 6½                            | —     | —     | 0 10  | 0 2      | —     | Alcohol abs. (sine rebate) ..        | ..                 | —                               | —     | —     | —     | —        | —   |
| Acid. picric. 1 per cent. sol.                   | 1 4                | 2 0                             | 0 7   | 0 2   | —     | —        | —     |                                      |                    |                                 |       |       |       |          |     |

| Al—Am                                         | Cost                     | Selling Price (Solid or liquid) |       |       |       |             |  |
|-----------------------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|--|
|                                               | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |  |
| Ammon. fort. ..                               | 11 6                     | s. d.                           | s. d. | s. d. | s. d. | s. d.       |  |
| Ammon. amyl. ..                               | 4 6                      | 6 9                             | 2 0   | 0 7   | 0 1   | —           |  |
| Ammon. amyl. coml. ..                         | 3 4                      | 4 7                             | 1 3½  | 0 4½  | —     | —           |  |
| Ammon. methylic. pur. ..                      | 28 6                     | —                               | 10 9  | 2 10  | 0 5   | —           |  |
| Ammon. tabs. (D. & F.) 100 ..                 | 1 6                      | doz.                            | 0 4   | —     | —     | —           |  |
| Ammon. cordial .. 8 oz.                       | 7 0                      | —                               | 5 3   | 1 4   | 0 3   | —           |  |
| Ammon. C. & D.D. '22—I.C. ..                  | —                        | —                               | —     | 0 10  | 0 1½  | —           |  |
| Ammon. C. & D.D. '22—II.C. ..                 | —                        | —                               | —     | 0 10½ | 0 2   | —           |  |
| Ammon. C. & D.D., '22, III.C. ..              | —                        | —                               | —     | 0 8   | 0 1½  | —           |  |
| Ammon. in. .. dr.                             | 2 11                     | —                               | —     | —     | 4 5   | 0 2         |  |
| Ammon. sativum ..                             | 1 8                      | 2 6                             | 0 10½ | 0 3   | —     | —           |  |
| Ammon. .. oz.                                 | 4 7                      | —                               | —     | 6 10½ | 1 4   | —           |  |
| Ammon. rbadensis ..                           | 2 10                     | 4 2                             | 1 3   | 0 4½  | —     | —           |  |
| Ammon. rbad. pulv. opt. ..                    | 3 6                      | 5 3                             | 1 7   | 0 5½  | 0 1   | —           |  |
| Ammon. pensis ..                              | 0 10                     | 1 3                             | 0 5   | 0 1½  | —     | —           |  |
| Ammon. pensis pulv. ..                        | 1 6                      | 2 3                             | 0 9   | 0 2½  | —     | —           |  |
| Ammon. cot. pulv. ..                          | 7 4                      | 12 9                            | 3 2   | 0 10  | 0 2   | —           |  |
| Ammon. .. oz.                                 | 0 11                     | —                               | —     | 1 4   | 0 3   | —           |  |
| Ammon. pulv. (A. & H.) B. F. gm.              | 2 8                      | —                               | —     | —     | —     | 0 4½        |  |
| Ammon. fol. ..                                | 1 9                      | 2 8                             | 0 8½  | 0 2½  | —     | —           |  |
| Ammon. rad. decort. ..                        | 2 6                      | 3 9                             | 1 1   | 0 4   | —     | —           |  |
| Ammon. rad. dec. pulv. ..                     | 3 4                      | 5 0                             | 1 5   | 0 5   | —     | —           |  |
| Ammon. purif. ..                              | 1 5                      | 2 2                             | 0 8   | 0 2½  | —     | —           |  |
| Ammon. urif. pulv. ..                         | 1 8                      | 2 6                             | 0 8½  | 0 2½  | —     | —           |  |
| Ammon. oml. pulv. ..                          | 0 4                      | 0 6                             | 0 2   | —     | —     | —           |  |
| Ammon. chrom. coml. ..                        | 0 11                     | 1 5                             | 0 5   | 0 1½  | —     | —           |  |
| Ammon. chrom. recryst. ..                     | 1 8                      | —                               | 0 8½  | 0 2½  | —     | —           |  |
| Ammon. exsic. ..                              | 2 0                      | 3 0                             | 1 0   | 0 3½  | —     | —           |  |
| Ammon. exsic. coml. pulv. ..                  | 1 7                      | 2 6                             | 0 8½  | 0 3   | —     | —           |  |
| Ammon. rupe. ..                               | 0 11                     | 1 5                             | 0 5   | 0 1½  | —     | —           |  |
| Ammon. acetat. .. oz.                         | 0 8                      | —                               | —     | 1 0   | 0 3   | —           |  |
| Ammon. i aceto-tartras .. oz.                 | 1 0                      | —                               | —     | 1 6   | 0 4   | —           |  |
| Ammon. chlorid. ..                            | 5 8                      | —                               | 2 5   | 0 8   | 0 1½  | —           |  |
| Ammon. sulphas ..                             | 2 0                      | —                               | 10½   | 0 3   | —     | —           |  |
| Ammon. tannas .. oz.                          | 1 4                      | —                               | —     | 2 0   | 0 5   | —           |  |
| Ammon. .. oz.                                 | 1 8                      | —                               | —     | 2 6   | 0 6   | —           |  |
| Ammon. .. oz.                                 | 22 6                     | —                               | —     | 6 6   | 0 2   | —           |  |
| Ammon. .. oz.                                 | 1 4                      | —                               | —     | 2 0   | 0 5   | —           |  |
| Ammon. rin. .. oz.                            | 2 6                      | —                               | —     | 3 9   | 0 9   | 0 3½*       |  |
| Ammon. rin. salicyl. ..                       | 2 8                      | —                               | —     | 4 0   | 0 9½  | 0 3½*       |  |
| Ammon. ci pulv. ..                            | 7 6                      | —                               | —     | 1 0   | 0 2   | —           |  |
| Ammon. acum opt. (gtt.) ..                    | 8 6                      | —                               | —     | 1 1   | 0 2   | —           |  |
| <b>Ammonium—(cont.)</b>                       |                          |                                 |       |       |       |             |  |
| Ammon. molybdas cryst. .. oz.                 | 0 11                     | —                               | —     | 1 9   | 0 4   | —           |  |
| Ammon. nitras coml. ..                        | 1 2                      | 1 9                             | 0 6   | 0 2   | —     | —           |  |
| Ammon. oxalas pur. .. E                       | 3 11                     | —                               | 1 8½  | 0 6   | 0 1½  | —           |  |
| Ammon. persulph. ..                           | 4 8                      | —                               | 2 0   | 0 8   | 0 1½  | —           |  |
| Ammon. phosphas ..                            | 4 1                      | 6 3                             | 1 10  | 0 6   | 0 1   | —           |  |
| Ammon. phosph. coml. ..                       | 2 5                      | 3 9                             | 1 1   | 0 4   | —     | —           |  |
| Ammon. phosph. acid. ..                       | 4 9                      | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Ammon. salicylas .. oz.                       | 0 10                     | —                               | —     | 1 4   | 0 3   | —           |  |
| Ammon. succinas .. oz.                        | 8 6                      | —                               | —     | 13 0  | 2 6   | —           |  |
| Ammon. sulphas pur. ..                        | 1 6                      | —                               | 0 8   | 0 2½  | —     | —           |  |
| Ammon. sulphas. coml. cwt.                    | 38 0                     | —                               | 3 9   | 7 lb. | —     | —           |  |
| Ammon. sulphas coml. ..                       | 0 5                      | 0 8                             | 0 2½  | —     | —     | —           |  |
| Ammon. sulphid. sol. (anal.) ..               | 1 2                      | —                               | 0 7   | 0 2   | —     | —           |  |
| Ammon. sulphocyanid. ..                       | 5 3                      | —                               | —     | 0 7   | 0 1   | —           |  |
| Ammon. tartras ..                             | 5 10                     | —                               | 2 7   | 0 9   | 0 1½  | —           |  |
| Ammon. valer. cryst. .. oz.                   | 3 0                      | —                               | —     | 4 6   | 0 11  | —           |  |
| Ammonol powder, unstd. .. oz.                 | 7 0                      | —                               | —     | —     | 1 6   | —           |  |
| Ammonol tablets, unstd. .. oz.                | 7 0                      | doz.                            | 1 6   | —     | —     | —           |  |
| Amygdala amara ..                             | 3 0                      | 4 6                             | 1 3½  | 0 4½  | —     | —           |  |
| Amygd. dulc. Jordan ..                        | 5 6                      | 8 3                             | 2 4   | 0 7½  | —     | —           |  |
| Amygd. dulc. Valent. ..                       | 3 0                      | 4 6                             | 1 5   | 0 4½  | —     | —           |  |
| Amygd. dulc. pulv. ..                         | 4 9                      | 7 2                             | 2 1   | 0 7   | 0 1   | —           |  |
| Amygd. contus. ("almond meal") ..             | 2 0                      | 3 0                             | 0 10½ | 0 3   | —     | —           |  |
| <b>Ampullæ</b>                                |                          |                                 |       |       |       |             |  |
| Apomorph. hydroch. gr. ̄0 ..                  | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Atropin. sulph. gr. ̄00 ..                    | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Benzamin. hydroch. gr. ̄ ..                   | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| adrenalin. gr. ̄000 ..                        | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Cocain. hydroch. gr. ̄, gr. ̄ gr. ̄ ..        | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Cocain. hydroch. gr. ̄ ..                     | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| adrenalin. gr. ̄000 ..                        | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Cocain. hydroch. gr. ̄ ..                     | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| adrenalin. gr. ̄00 ..                         | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Camph. in ol. olive gr. 1½, gr. 3 ..          | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Digipuratum 1 c.c. ..                         | ..                       | 2 0                             | 3 0   | 4 0   | 6 0   |             |  |
| Emetin. hydroch. gr. ̄ ..                     | B                        | 2 10                            | 5 8   | 5 0   | 8 9   |             |  |
| Extract. ergotæ gr. 1½ ..                     | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Extract. ergotæ gr. 3½ ..                     | B                        | 2 4                             | 4 8   | 4 0   | 6 0   |             |  |
| Extract. ergotæ gr. 7 ..                      | B                        | 4 3                             | 7 6   | 7 6   | 10 6  |             |  |
| Ferri cit ammon. cit. vir. gr. ̄ ..           | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Hyoscin. hydrobr. gr. ̄00 ..                  | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Iodi, boxes of 6, sell 2s. 8d. ..             | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Mercunial cream ℥ 10 ..                       | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Morph. hydroch. gr. ̄, gr. ̄, gr. ̄, gr. ̄ .. | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Morph. hydroch. gr. ̄ ..                      | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| atropin. sulph. gr. ̄00 ..                    | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Ol. cinerie (grey oil) ̄ c.c. ..              | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Scopolamin. hydrobr. gr. ̄00 ..               | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| morph. acet. gr. ̄ ..                         | B, F                     | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Sodii cacodyl. gr. ̄, gr. ̄ ..                | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Sodii cacodyl. gr. ̄ ..                       | ..                       | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| ferri cacodyl. gr. ̄ ..                       | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Strophanthin. gr. ̄00 ..                      | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Strychnin. sulph. gr. ̄, gr. ̄ ..             | B                        | 1 9                             | 3 6   | 3 0   | 5 3   |             |  |
| Thiosinamin.-sod.-sal. 2.3 c.c. ..            | ..                       | 3 4                             | 5 10  | 6 0   | 9 0   |             |  |

| Am—Aq                                | Cost                     | Selling Price (solid or liquid) |          |       |       |             |  | Aq—Ar                                               | Cost                     | Selling Price (solid or liquid) |       |       |       |   |   |
|--------------------------------------|--------------------------|---------------------------------|----------|-------|-------|-------------|--|-----------------------------------------------------|--------------------------|---------------------------------|-------|-------|-------|---|---|
|                                      | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz.    | 1 oz. | 1 dr. | Gr.<br>or ℥ |  |                                                     | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. |   |   |
| Amyl acetat pur. . . . .             | 3 9                      | —                               | 1 8      | 0 5½  | —     | —           |  | Aquaæ                                               | —                        | —                               | —     | —     | —     | — | — |
| Amyl acetat coml. . . . .            | 3 0                      | 4 6                             | 1 3      | 0 4   | —     | —           |  | Aqua anethi . . . . .                               | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Amyl butyrat . . . . .               | oz. 1 3                  | —                               | —        | 1 10½ | 0 5   | —           |  | Aqua anethi conc. 1-40 . . . . .                    | 12 0                     | —                               | 5 2   | 1 5   | 0 3   | — | — |
| Amyl nitrit . . . . .                | oz. 0 11                 | —                               | —        | 1 5   | 0 4   | —           |  | Aqua anisi . . . . .                                | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Amyl nitrite capsules ℥3. cost       | ls. 6d.                  | doz., sell                      | 3s. doz. | —     | —     | —           |  | Aqua anisi conc. 1-40 . . . . .                     | 12 0                     | —                               | 5 2   | 1 5   | 0 3   | — | — |
| Amyl valerianas . . . . .            | oz. 2 3                  | —                               | —        | 3 5   | 0 8   | —           |  | Aqua aurantii flor. trip. . . . .                   | 1 10                     | 3 9                             | 0 10  | 0 3   | —     | — | — |
| Amyleni hydras . . . . .             | oz. 3 9                  | —                               | —        | 5 8   | 1 1   | —           |  | Aqua aurant. flor. conc. 1-40 . . . . .             | 16 0                     | —                               | 6 9   | 1 10  | 0 4   | — | — |
| Amyli pulv. (maize) . . . . .        | cwt. 28 6                | —                               | 2 11     | 7 lb. | —     | —           |  | Aqua bromi . . . . .                                | 1 6                      | 2 0                             | 0 8   | —     | —     | — | — |
| Amyli pulv. (maize) . . . . .        | 0 4                      | 0 6                             | 0 2½     | 0 1   | —     | —           |  | Aqua camphoræ . . . . .                             | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Amyli pulv. (rice) . . . . .         | 0 8½                     | 1 2                             | 0 4      | 0 1½  | —     | —           |  | Aqua camph. conc. 1-40 . . . . .                    | 5 2                      | —                               | 2 3   | 0 8   | 0 1   | — | — |
| Amyli pulv. (wheat) . . . . .        | 0 9                      | 1 2                             | 0 4      | 0 1½  | —     | —           |  | Aqua carui . . . . .                                | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Amyli pulv. (potato) . . . . .       | 0 6½                     | 0 10                            | 0 3      | 0 1   | —     | —           |  | Aqua cariui conc. 1-40 . . . . .                    | 12 4                     | —                               | 5 3   | 1 5   | 0 3   | — | — |
| Analin . . . . .                     | oz. 6 6                  | —                               | —        | 9 9   | 1 10  | —           |  | Aqua caryophylli . . . . .                          | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Anæsthesin . . . . .                 | oz. 4 9                  | —                               | —        | 1 4½  | —     | —           |  | Aqua caryoph. conc. 1-40 . . . . .                  | 15 0                     | —                               | 6 5   | 1 8   | 0 3   | — | — |
| Anchusæ rad. . . . .                 | 1 6                      | 2 3                             | 0 8      | 0 3   | —     | —           |  | Aqua cassiæ conc. 1-40 . . . . .                    | 15 6                     | —                               | 6 7   | 1 9   | 0 3   | — | — |
| Anethi fruct. E.I. . . . .           | 0 11                     | 1 6                             | 0 5½     | 0 2   | —     | —           |  | Aqua chloroformi . . . . .                          | 0 6                      | 0 9                             | 0 3   | 0 1   | —     | — | — |
| Anethi fruct. pulv. . . . .          | 1 8                      | 2 6                             | 0 8      | 0 2½  | —     | —           |  | Aqua chlorof. conc. 1-40 . . . . .                  | 15 9                     | —                               | 5 11  | 1 7   | 0 3   | — | — |
| Anethol . . . . .                    | oz. 1 0                  | —                               | —        | 1 6   | 0 4   | —           |  | Aqua cinnamomi . . . . .                            | 0 9½                     | 1 3                             | 0 5   | 0 1½  | —     | — | — |
| Angelicæ rad. . . . .                | 2 3                      | 3 5                             | 1 0      | 0 3½  | —     | —           |  | Aqua cinnam. conc. 1-40 . . . . .                   | 16 0                     | —                               | 6 1   | 1 9   | 0 3   | — | — |
| Aniline Colours                      |                          |                                 |          |       |       |             |  | Aqua destillata . . . . .                           | gal. 1 3                 | 0 4                             | 0 2   | —     | —     | — | — |
| Black, nigrosine . . . . .           | oz. 1 7                  | —                               | —        | 2 4   | 0 6   | —           |  | Aqua Floridensis P.F.I. . . . .                     | 15 0                     | —                               | 6 4   | 1 8   | 0 3   | — | — |
| Blue, methylene . . . . .            | oz. 3 0                  | —                               | —        | 4 6   | 0 10½ | —           |  | Aqua fœniculi . . . . .                             | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Brown, Bismarck . . . . .            | 7 8                      | —                               | 3 3      | 0 10  | 0 3   | —           |  | Aqua fœniculi conc. 1-40 . . . . .                  | 14 6                     | —                               | 6 2   | 1 8   | 0 3   | — | — |
| Cerise . . . . .                     | oz. 1 3                  | —                               | —        | 1 10½ | 0 5½  | —           |  | Aqua laurocerasi . . . . .                          | B 1 2                    | 1 9                             | 0 7   | 0 2   | —     | — | — |
| Eosin . . . . .                      | oz. 6 6                  | —                               | —        | 9 9   | 1 10  | —           |  | Aqua lavandulæ P.F. III. . . . .                    | 37 0                     | —                               | 14 6  | 3 9   | 0 8   | — | — |
| Fuchsin . . . . .                    | oz. 4 0                  | —                               | —        | 6 0   | 1 2   | —           |  | Aqua lavandulæ P.F. VII. . . . .                    | 20 6                     | —                               | 8 0   | 2 3   | 0 4   | — | — |
| Green, brilliant . . . . .           | oz. 4 0                  | —                               | —        | 6 0   | 1 2   | —           |  | Aqua mellis P.F. III. . . . .                       | 15 0                     | —                               | 6 5   | 1 9   | 0 3   | — | — |
| Magenta . . . . .                    | oz. 4 0                  | —                               | —        | 6 0   | 1 2   | —           |  | Aqua menthæ pip. Ang. . . . .                       | 0 10                     | 1 3                             | 0 4   | 0 1½  | —     | — | — |
| Orange II. . . . .                   | oz. 2 4                  | —                               | —        | 3 6   | 0 8   | —           |  | Aqua menth.pip.conc.Ang.1-40 . . . . .              | 16 3                     | —                               | 6 8   | 1 9   | 0 3   | — | — |
| Tartrazine . . . . .                 | oz. 1 6                  | —                               | —        | 2 3   | 0 5½  | —           |  | Aqua menthæ pip. exot. . . . .                      | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Violet, methyl B . . . . .           | oz. 1 6                  | —                               | —        | 2 3   | 0 5½  | —           |  | Aqua menth.pip.conc.exot.1-40 . . . . .             | 13 0                     | —                               | 5 3   | 1 4   | 0 3   | — | — |
| Yellow, fast . . . . .               | oz. 2 3                  | —                               | —        | 3 5   | 0 8   | —           |  | Aqua menthæ viridis Ang. . . . .                    | 1 0                      | 1 6                             | 0 6   | 0 2   | —     | — | — |
| Anilini hydrochlor. . . . .          | oz. 0 6                  | —                               | —        | 0 9   | 0 2   | —           |  | Aqua picis P.F. . . . .                             | 1 2                      | 1 9                             | 0 6   | 0 2   | —     | — | — |
| Anilinum coml. opt. . . . .          | 2 6                      | 3 9                             | 1 1      | 0 4   | —     | —           |  | Aqua pimentæ . . . . .                              | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Anisi fructus . . . . .              | 1 5                      | 2 2                             | 0 7½     | 0 2½  | —     | —           |  | Aqua pimentæ conc. 1-40 . . . . .                   | 14 6                     | —                               | 6 2   | 1 8   | 0 3   | — | — |
| Anisi fruct. pulv. . . . .           | 1 9                      | 2 8                             | 0 9      | 0 3   | —     | —           |  | Aqua pulegii Ang. . . . .                           | 0 7                      | 0 10½                           | 0 3½  | 0 1   | —     | — | — |
| Anisi fruct. pulv. (crs.) . . . . .  | 1 8                      | 2 4                             | 0 8      | 0 2½  | —     | —           |  | Aqua rosæ . . . . .                                 | 0 11                     | 1 6                             | 0 5   | 0 1½  | —     | — | — |
| Anisol . . . . .                     | oz. 1 3                  | —                               | —        | 1 10½ | 0 4½  | —           |  | Aqua rosæ trip. opt. . . . .                        | 1 8                      | 2 6                             | 0 10  | 0 3   | —     | — | — |
| Annatto (roll) . . . . .             | 2 10                     | —                               | 1 3      | 0 4   | —     | —           |  | Aqua rosæ conc. 1-40 . . . . .                      | 21 0                     | —                               | 9 0   | 2 6   | 0 4½  | — | — |
| Annatto (liquid) . . . . .           | 2 8                      | —                               | 1 2      | 0 4   | —     | —           |  | Aqua rosmarini . . . . .                            | 0 7½                     | 1 0                             | 0 3½  | 0 1   | —     | — | — |
| Anthem. flor. exot. . . . .          | 5 0                      | 7 6                             | 2 2      | 0 7   | 0 1   | —           |  | Aq. rosmarini conc. 1-40 . . . . .                  | 14 0                     | —                               | 5 10  | 1 7   | 0 3   | — | — |
| Anthem. flor. exot. pulv. . . . .    | 6 8                      | —                               | 2 10     | 0 9   | 0 2   | —           |  | Aqua sambuci . . . . .                              | 0 10                     | 1 3                             | 0 4½  | 0 1½  | —     | — | — |
| Anthem. flor. exot. sec. . . . .     | 3 10                     | 5 9                             | 1 8      | 0 5½  | —     | —           |  | Aqua sambuci trip. . . . .                          | 1 7                      | 2 5                             | 0 8   | 0 2½  | —     | — | — |
| Anthemidis flor. nov. . . . .        | 6 6                      | 9 9                             | 2 9      | 0 7   | —     | —           |  | Aqua sambuci conc. 1-40 . . . . .                   | 21 0                     | —                               | 9 0   | 2 6   | 0 4½  | — | — |
| Anthraxol . . . . .                  | oz. 2 9                  | —                               | —        | 4 2   | 0 10  | —           |  | Araroba . . . . .                                   | oz. 0 8½                 | —                               | —     | 1 1   | 0 3   | — | — |
| Antiformin substitute . . . . .      | 1 4                      | 2 0                             | 0 7      | 0 2   | —     | —           |  | Archil . . . . .                                    | 1 8                      | 2 6                             | 1 1   | 0 3½  | —     | — | — |
| Antikamnia powder, unstd. oz.        | 5 0                      | —                               | 7 6      | 1 1   | —     | —           |  | Arctii rad. . . . .                                 | 1 7                      | 2 5                             | 0 8½  | 0 2½  | —     | — | — |
| Antikamnia tabs., unstd. oz.         | 5 0                      | doz.                            | 1 1      | —     | —     | —           |  | Arctii rad. pulv. . . . .                           | 2 8                      | 4 0                             | 1 2   | 0 4   | —     | — | — |
| Antim. crocus pulv. . . . .          | 1 6                      | 2 3                             | 0 8      | 0 2½  | —     | —           |  | Areca . . . . .                                     | 0 8                      | —                               | 0 2   | —     | —     | — | — |
| Antim. et sodii tartras . . . . .    | —                        | —                               | —        | —     | —     | —           |  | Areca pulv. . . . .                                 | 1 3                      | 1 10½                           | 0 7   | 0 2   | —     | — | — |
| Antim. et sodii tart. sterules       |                          |                                 |          |       |       |             |  | Arecolin. hydrobrom. gr.                            | 0 4                      | —                               | —     | —     | —     | — | — |
| (Martindale) gr. ½ . . . . .         | 54 0                     | each                            | 5 6      | —     | —     | —           |  | Argenti bromidum . . . . .                          | oz. 6 0                  | —                               | —     | —     | 1 9   | — | — |
| Antim. sod. tart. sterules           |                          |                                 |          |       |       |             |  | Argenti cyanid. . . . .                             | oz. 7 6                  | —                               | —     | 11 3  | 2 2   | — | — |
| (M'dale), gr. j. . . . .             | 60 0                     | each                            | 6 0      | —     | —     | —           |  | Argenti iodid. . . . .                              | oz. 4 0                  | —                               | —     | —     | 1 2   | — | — |
| Antim. sod. tart. sterules           |                          |                                 |          |       |       |             |  | Argenti nitras cryst. . . . .                       | oz. 3 4                  | —                               | —     | 5 0   | 1 0   | — | — |
| (M'dale), gr. ij. . . . .            | 72 0                     | each                            | 7 6      | —     | —     | —           |  | Argenti nit. (points in glass) sell at 1s. 4d. ea.  |                          |                                 |       |       |       |   |   |
| Antim. nig. pulv. . . . .            | 0 8                      | 1 0                             | 0 3½     | 0 1   | —     | —           |  | Argenti. nit. ind. (points in wood) sell 6d. ea.    |                          |                                 |       |       |       |   |   |
| Antim. oxidum . . . . .              | 5 0                      | —                               | 2 2      | 0 7   | 0 1   | —           |  | Argent. nit. mitigat. (sticks) oz. 3s. 8d., 1s. ea. |                          |                                 |       |       |       |   |   |
| Antim. sulphuratum . . . . .         | 4 0                      | 6 0                             | 1 8      | 0 6   | 0 1   | —           |  | Argenti nucleinas . . . . .                         | oz. 2 10                 | —                               | —     | 4 3   | 0 10  | — | — |
| Antim. tartaratum pulv. B            | 3 10                     | 5 9                             | 1 8      | 0 6   | 0 1   | —           |  | Argenti oxid. . . . .                               | oz. 8 6                  | —                               | —     | —     | 2 6   | — | — |
| Antiphlogistine 17½ oz.              | 3 9                      | —                               | —        | 0 4   | —     | —           |  | Argenti phosphas . . . . .                          | oz. 7 0                  | —                               | —     | —     | 2 0   | — | — |
| Antiseptic cream (Hewlett) . . . . . | 5 6                      | 8 3                             | 2 6      | 0 8   | 0 2   | —           |  | Argenti proteinat. . . . .                          | oz. 1 2                  | —                               | —     | 1 9   | 0 4   | — | — |
| Antitoxine tabs., unstd. oz.         | 3 7                      | doz.                            | 0 9      | —     | —     | —           |  | Argenti vitell. . . . .                             | oz. 5 0                  | —                               | —     | 7 6   | 1 6   | — | — |
| Apii grav. sem. . . . .              | 1 9                      | 2 6                             | 0 9      | 0 2½  | —     | —           |  | Argentum colloid. . . . .                           | oz. 9 0                  | —                               | —     | —     | 2 7   | — | — |
| Apiol . . . . .                      | oz. 3 4                  | —                               | —        | 5 0   | 1 0   | —           |  | Argyrol . . . . .                                   | oz. 9 6                  | —                               | —     | —     | 3 6   | — | — |
| Apomorphinæ hydroch. B gr.           | 0 3                      | —                               | —        | —     | —     | 0 6         |  | Arheol capsules . . . . .                           | 40                       | 3 10                            | doz.  | 2 0   | —     | — | — |
|                                      |                          |                                 |          |       |       |             |  | Aristolochin . . . . .                              | oz. 24 9                 | —                               | —     | —     | 7 0   | — | — |

|                                             | Cost<br>each | Sell<br>each |                                                | s. d. | s. d. | s. d. | s. d. |
|---------------------------------------------|--------------|--------------|------------------------------------------------|-------|-------|-------|-------|
| <b>Gages (Ministry of Health Standards)</b> |              |              | <b>Bandages (Ministry of Health Standards)</b> |       |       |       |       |
| Gulance, fast edge :                        | s. d.        | s. d.        | Grey, open weave, 42×28 per sq. in. :          |       |       |       |       |
| 1-inch .. .. .                              | —            | 3 6          | 4-inch .. .. .                                 | 2 2   | 4 0   | 0 5   | 0 8   |
| 2-inch .. .. .                              | —            | 2 4          | 3-inch .. .. .                                 | 1 7   | 3 0   | 0 3½  | 0 6   |
| 3-inch .. .. .                              | 0 10½        | 1 5          | 2½-inch .. .. .                                | 1 4   | 2 6   | 0 3   | 0 5   |
| 4-inch .. .. .                              | —            | 1 1          | 2-inch .. .. .                                 | 1 1   | 1 11  | 0 2   | 0 3½  |
| Gulance, loose edge :                       |              |              | 1½-inch .. .. .                                | 0 11  | 1 6   | 0 2   | 0 3   |
| 1-inch .. .. .                              | 1 0          | 2 0          | 1-inch, 3-yd. .. .. .                          | 0 5½  | 0 10  | 0 1½  | 0 2   |
| 2-inch .. .. .                              | 0 8          | 1 4          | White, open weave, 43×27 per sq. in. :         |       |       |       |       |
| 3-inch .. .. .                              | 0 5          | 0 10         | 6-inch .. .. .                                 | —     | 6 9   | —     | 1 2   |
| 4-inch .. .. .                              | 0 4          | 0 8          | 4-inch .. .. .                                 | 2 7   | 4 6   | 0 6   | 0 9   |
| Gage, bleached, 6-yd. :                     |              |              | 3-inch .. .. .                                 | 2 1   | 3 4   | 0 4½  | 0 7   |
| 1-inch .. .. . doz.                         | 5 5          | 0 11         | 2½-inch .. .. .                                | 1 8   | 2 9   | 0 3½  | 0 6   |
| 2-inch .. .. . doz.                         | 3 8          | 0 7½         | 2-inch .. .. .                                 | 1 5   | 2 2   | 0 3   | 0 4½  |
| Gage, bleached, 3-yd. :                     |              |              | 1½-inch .. .. .                                | 1 2   | 1 8   | 0 2½  | 0 3½  |
| 1-inch .. .. . doz.                         | 3 0          | 0 6          | 1-inch, 3-yd. .. .. .                          | 0 6   | 1 1   | 0 2   | 0 2½  |
| 2-inch .. .. . doz.                         | 2 6          | 0 5          | Binders, 11-inch .. .. .                       | ea.   | 7 0   | —     | 10 6  |
|                                             |              |              | Binders, 8-inch .. .. .                        | ea.   | 4 6   | —     | 7 0   |

| Ba—Bl                              | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |       |       |       |             | Bl—Ca                            | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |       |       |       |
|------------------------------------|----------------------------------|---------------------------------|-------|-------|-------|-------------|----------------------------------|----------------------------------|---------------------------------|-------|-------|-------|
|                                    |                                  | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ʒ |                                  |                                  | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. |
| Barbitonum .. B oz.                | 1 6                              | —                               | —     | 2 6   | 0 6   | —           | Blue, Pruss., pulv. ..           | 8 2                              | 11 5                            | 3 3   | 0 10½ | 0 2   |
| Barbiton, sodium .. B oz.          | 2 2                              | —                               | —     | 3 3   | 0 8   | —           | Boldo folia ..                   | 3 6                              | 5 3                             | 1 7   | 0 5   | 0 1   |
| Barii carb. pur. præc. ..          | 1 10                             | 2 10                            | 0 10½ | 0 3   | —     | —           | Bole Armen. ..                   | 0 8                              | 1 0                             | 0 3   | 0 1   | —     |
| Barii carb. coml. ..               | 0 10                             | 1 3                             | 0 5   | 0 1½  | —     | —           | Boraldehyde (D.F.) ..            | 3 6                              | 5 9                             | 1 6   | 0 5   | —     |
| Barii chlorid. pur. ..             | 1 5                              | 2 3                             | 0 8   | 0 2½  | —     | —           | Borax calcinat. ..               | 1 9                              | 2 9                             | 0 9   | 0 3   | —     |
| Barii hydroxid. pur. ..            | 3 0                              | 4 6                             | 1 3½  | 0 4½  | —     | —           | Borax purif. cryst. ..           | 0 6                              | 0 9                             | 0 3   | 0 1   | —     |
| Barii nitras pur. cryst. ..        | 2 4                              | 3 6                             | 1 0   | 0 3½  | —     | —           | Boracis purif. pulv. ..          | 0 6½                             | 0 10                            | 0 3   | 0 1   | —     |
| Barii nitras coml. ..              | 1 3                              | 1 10½                           | 0 7   | 0 2   | —     | —           | Borax cryst. (Howards) ..        | 0 7                              | 0 10½                           | 0 3½  | 0 1½  | —     |
| Barii peroxid. anhyd. ..           | 3 6                              | 5 3                             | 1 6   | 0 5   | —     | —           | Boracis purif. pulv. pkd. ..     | —                                | —                               | 0 4½  | 0 1½  | —     |
| Barii sulphas puriss. ..           | 2 4                              | —                               | 0 11  | —     | —     | —           | Boracis pulv. (Howards) ..       | 0 7½                             | 1 0                             | 0 3½  | 0 1½  | —     |
| Barii sulphidum .. oz.             | 0 3                              | —                               | —     | 0 6   | 0 2   | —           | Borax coml. cryst. ..            | 0 5½                             | 0 7½                            | 0 2   | 0 1   | —     |
| Bath-powder P.F. I. ..             | 0 8                              | 1 0                             | —     | —     | —     | —           | Boracis coml. pulv. ..           | 0 5                              | 0 7½                            | 0 2½  | 0 1   | —     |
| Battery solution P.F. III. ..      | 0 7                              | 0 10½                           | —     | —     | —     | —           | Boracis coml. pulv. .. cwt.      | 44 6                             | —                               | 4 2   | 7 lb. | 8 0   |
| Bay rum (industrial) P.F. IV. a    | 2 0                              | 3 0                             | 0 10  | 0 3   | —     | —           | Bordeaux mixture, C. & D.        | —                                | —                               | —     | —     | —     |
| Bay rum, indust. 3-oz. bot.        | —                                | —                               | —     | —     | —     | —           | Diary, 1919, I. or II. ..        | 0 10                             | 1 3                             | —     | —     | —     |
| sell 1s.                           | —                                | —                               | —     | —     | —     | —           | Boroglycerinum B.P.C. ..         | 2 10                             | 4 3                             | 1 3   | 0 4   | 0 1   |
| Bay salt ..                        | 0 4½                             | 0 7                             | 0 2½  | 7 lb. | 3 6   | —           | Bougies (v. "Cereoli") ..        | —                                | —                               | —     | —     | —     |
| Beberinæ sulphas .. dr.            | 2 5                              | —                               | —     | 4 0   | 0 1   | —           | Brilliant green .. oz.           | 4 0                              | —                               | —     | 6 0   | 1 2   |
| Benzaldehydum pur. ..              | 6 4                              | —                               | 2 8   | 0 9   | 0 2   | —           | Brilliantine, separable, P.F. .. | 14 6                             | —                               | 5 6   | 1 4   | —     |
| Benzaminæ hydrochlor. dr.          | 3 11                             | —                               | —     | 6 9   | 0 2   | —           | Brilliantine, unseparable, P.F.  | 15 0                             | —                               | 5 8   | 1 6   | —     |
| Benzamin. lactas .. dr.            | 3 11                             | —                               | —     | 6 9   | 0 2   | —           | Bromaurum (B. & C.) 1-oz.,       | —                                | —                               | —     | —     | —     |
| Benzenum ..                        | 1 5                              | 1 9                             | 0 7   | 0 3   | —     | —           | sell 4s. 6d.; 2-oz. 8s. 6d.      | —                                | —                               | —     | —     | —     |
| Benizonum Sumat. ..                | 4 6                              | —                               | 2 0   | 0 7   | 0 1   | —           | Bromidia (Battle), unstd. 4 oz.  | 4 7                              | —                               | 6 10½ | 1 9   | 0 3   |
| Benzoin pulv. ..                   | 4 0                              | 6 0                             | 1 9   | 0 6   | 0 1   | —           | Bromo Adonis, unstd. 3vi.        | 4 7                              | —                               | 4 8   | 1 2   | 0 2   |
| Benzol coml. ..                    | —                                | —                               | 0 8   | 0 2½  | —     | —           | Bromoformum .. oz.               | 1 1                              | —                               | —     | —     | 1 0   |
| Benzonaphthol .. oz.               | 0 7                              | —                               | —     | 1 0   | 0 3   | —           | Bromum .. oz.                    | 0 3                              | —                               | —     | 1 6   | 0 4   |
| Benzyl benzoas .. oz.              | 0 7                              | —                               | —     | 1 0   | 0 3   | —           | Bromum (2 c.c. tubes) doz.       | 6 0                              | 0 9                             | ea.   | —     | —     |
| Berberidis pulv. ..                | 4 2                              | 6 3                             | 1 10  | 0 6½  | 0 1   | —           | Bromural .. 1 oz.                | 10 0                             | —                               | —     | —     | 3 0   |
| Berberinæ sulph. .. dr.            | 2 9                              | —                               | —     | 4 10  | 0 2   | —           | Bromural tabs. gr. 5.20          | 3 0                              | doz.                            | 2 9   | —     | —     |
| Betol .. oz.                       | 3 4                              | —                               | —     | 5 0   | 1 0   | —           | Brucina .. oz.                   | 4 6                              | —                               | —     | 6 9   | 1 4   |
| "Bipp" ..                          | 24 0                             | —                               | 10 4  | 2 9   | 0 5   | —           | Brucinæ sulphas .. oz.           | 4 6                              | —                               | —     | 6 9   | 1 4   |
| Bird-lime (Ang.) ..                | 2 6                              | 3 9                             | 1 2   | 0 4   | —     | —           | Bryoniæ alb. rad. ..             | 1 3                              | 1 10½                           | 0 7   | 0 2   | —     |
| Bird-lime (Ang.) 7-lb. tins        | 16 8                             | —                               | —     | —     | —     | —           | Buchu folia ..                   | 6 8                              | —                               | 3 0   | 0 10  | 0 1½  |
| Bisedia (Schacht) 16 fl. oz.       | 10 6                             | —                               | 4 0   | 1 0   | 0 2   | —           | Burgundy mixture, C. & D.        | —                                | —                               | —     | —     | —     |
| Bismulait (D. F.) ..               | 3 4                              | 5 6                             | 1 5   | 0 5   | —     | —           | Diary, 1919, I. or II. ..        | 0 9                              | 1 2                             | —     | —     | —     |
| Bismulait c. salol (D. F.) ..      | 5 9                              | 9 6                             | 2 5   | 0 8   | —     | —           | Butyl-chloral hydras .. oz.      | 1 6                              | —                               | —     | 2 3   | 0 5   |
| <b>Bismuthum</b>                   | —                                | —                               | —     | —     | —     | —           | Bynin (A. & H.) .. 20 oz.        | 3 9                              | —                               | 1 2   | 0 4   | —     |
| Bismuthi betanaphthol. oz.         | 3 0                              | —                               | —     | 4 6   | 0 11  | —           | Byno hypophosph., etc. 20 oz.    | 4 10½                            | —                               | 1 6   | 0 5   | —     |
| Bismuthi carbonas ..               | 15 0                             | —                               | 6 5   | 1 8   | 0 3   | —           | <b>C</b>                         | —                                | —                               | —     | —     | —     |
| Bismuthi citras .. oz.             | 1 5                              | —                               | —     | 2 2   | 0 5   | —           | Cactina pellets .. 100           | 2 8                              | doz.                            | 0 6   | —     | —     |
| Bismuthi et ammon. citras, oz.     | 2 0                              | —                               | —     | 3 0   | 0 7   | —           | Cadmii bromidum .. oz.           | 1 3                              | —                               | —     | 1 10½ | 0 4½  |
| Bismuthi hydroxid. .. oz.          | 2 1                              | —                               | —     | 3 2   | 0 7   | —           | Cadmii chloridum .. oz.          | 1 1                              | —                               | —     | 1 8   | 0 4   |
| Bismuthi nitras cryst. oz.         | 0 11                             | —                               | —     | 1 9   | 0 3   | —           | Cadmii iodidum .. oz.            | 2 0                              | —                               | —     | 3 0   | 0 7   |
| Bismuthi oleas .. oz.              | 1 1                              | —                               | —     | 1 9   | 0 4   | —           | Caffeina .. oz.                  | 2 2                              | —                               | —     | 3 6   | 0 8½  |
| Bismuthi oxidum .. oz.             | 1 9                              | —                               | —     | 2 9   | 0 6   | —           | Caffeinæ benzoas .. oz.          | 3 0                              | —                               | —     | 4 6   | 0 11  |
| Bismuthi oxychlorid. oz.           | 1 6                              | —                               | —     | 2 3   | 0 5   | —           | Caffeinæ citras .. oz.           | 1 6                              | —                               | —     | 2 4   | 0 6   |
| Bismuthi oxychlor. puriss. oz.     | 2 0                              | —                               | 10 4  | 3 0   | 0 7   | —           | Caffeinæ citras efferv. ..       | 5 8                              | —                               | 2 6   | 0 8   | —     |
| Bismuthi oxyiodogallas oz.         | 4 0                              | —                               | —     | 6 0   | 1 2   | —           | Caffeinæ hydrobrom. .. oz.       | 2 9                              | —                               | —     | 4 3   | 0 11  |
| Bismuthi phenas .. oz.             | 2 8                              | —                               | —     | 4 0   | 0 9   | —           | Caffeinæ iodidum .. oz.          | 7 0                              | —                               | —     | 10 6  | 2 0   |
| Bismuthi salicylas ..              | 14 9                             | —                               | 6 4   | 1 8   | 0 3   | —           | Caffeinæ salicylas .. oz.        | 3 8                              | —                               | —     | 5 6   | 1 1   |
| Bismuthi subgallas .. oz.          | 1 3                              | —                               | —     | 2 0   | 0 4   | —           | Caffeinæ sodio-benzoas oz.       | 2 5                              | —                               | —     | 3 8   | 0 8½  |
| Bismuthi subnitras ..              | 13 6                             | —                               | 5 9   | 1 6   | 0 3   | —           | Caffeinæ sodio-salicylas oz.     | 2 1                              | —                               | —     | 3 3   | 0 8   |
| Bismuthi tannas .. oz.             | 1 9                              | —                               | —     | 2 8   | 0 6   | —           | Caffeinæ valerianas .. oz.       | 3 10                             | —                               | —     | 6 0   | 1 2   |
| Bismuthi tartras solub. oz.        | 2 2                              | —                               | —     | 3 3   | 0 8   | —           | Calami aromatici rad. ..         | 1 10                             | —                               | 0 10½ | 0 3   | —     |
| Bismuthi tribromophen. oz.         | 2 10                             | —                               | —     | 4 3   | 0 10  | —           | Calami arom. pulv. ..            | 3 0                              | 4 6                             | 1 4   | 0 4½  | —     |
| Bismuthi valerianas .. oz.         | 5 0                              | —                               | —     | 7 6   | 1 6   | —           | Calamina artif. P.F. ..          | 3 0                              | 4 6                             | 1 4   | 0 4½  | 0 1   |
| Blistering oint. V.C.P. I. C       | 5 8                              | 8 6                             | 2 5   | 0 8   | —     | —           | Calamina præp. opt. ..           | 2 4                              | 3 6                             | 1 0   | 0 3½  | —     |
| Blistering ointment, biniodide     | —                                | —                               | —     | —     | —     | —           | Calamina præp. sec. ..           | 1 4                              | 2 0                             | 0 7   | 0 2   | —     |
| V.C.P. .. C                        | 3 6                              | 5 3                             | 1 7   | 0 6   | —     | —           | <b>Calcium</b>                   | —                                | —                               | —     | —     | —     |
| Blistering tincture, vety. P.F. IC | 2 10                             | —                               | 1 4   | 0 4½  | —     | —           | Calcii acetat ..                 | 5 6                              | —                               | 2 4   | 0 8   | 0 1½  |
| Blistering tincture, vety.         | —                                | —                               | —     | —     | —     | —           | Calcii acetylalicyl .. oz.       | 1 10                             | —                               | —     | 2 9   | 0 7   |
| P.F. II. .. C                      | 7 6                              | —                               | 3 3   | 0 10½ | —     | —           | Calcii bromidum .. oz.           | 1 1                              | —                               | —     | 1 8   | 0 4   |
| Blue, Chin., pulv. ..              | 6 8                              | 9 4                             | 2 6   | 0 8½  | 0 2   | —           | Calcii carbonas præcip. ..       | 0 5½                             | 0 8                             | 0 3   | 0 1   | —     |
| Blue pill (gr. 4) and black        | —                                | —                               | —     | —     | —     | —           | Calcii chloridum fusum ..        | 1 6                              | 2 3                             | 0 8   | 0 2½  | —     |
| draught (3iss. bot.), sell 9d.     | —                                | —                               | —     | —     | —     | —           | Calcii chlorid. coml. ..         | 0 6                              | 0 9                             | 0 3   | —     | —     |

| Ca                                | Cost                     | Selling Price (solid or liquid) |       |       |       |             |
|-----------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|
|                                   | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |
| ium—(cont.)                       | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       |
| chlorid. cryst. . . . .           | 0 11                     | 1 5                             | 0 5   | 0 2   | —     | —           |
| chlorid. gran. . . . .            | 1 9                      | 2 7                             | 0 9   | 0 3   | —     | —           |
| citras . . . . . oz.              | 0 8                      | —                               | —     | 1 0   | 0 3   | —           |
| formas . . . . . oz.              | 0 4½                     | —                               | —     | 0 7   | 0 2   | —           |
| glycerophos. . . . . oz.          | 1 0                      | —                               | —     | 1 6   | 0 4   | —           |
| guaiacol-sulphonas . . . . . oz.  | 9 0                      | —                               | —     | 13 6  | 2 7   | —           |
| hydras . . . . .                  | 1 0                      | 1 6                             | 0 5½  | 0 1½  | —     | —           |
| hydras coml. . . . .              | 0 8½                     | 1 1                             | 0 4   | 0 1½  | —     | —           |
| hypophos. . . . . oz.             | 0 7                      | —                               | —     | 0 10½ | 0 2   | —           |
| iodid. . . . . oz.                | 2 6                      | —                               | —     | 3 9   | 0 9   | —           |
| lactas . . . . .                  | 3 11                     | 6 0                             | 1 8½  | 0 6   | 0 1   | —           |
| lactophos. . . . . oz.            | 0 9½                     | —                               | —     | 1 7   | 0 3   | —           |
| litras . . . . .                  | 2 4                      | 3 6                             | 1 0   | 0 3½  | —     | —           |
| malas . . . . . oz.               | 0 4                      | —                               | —     | 0 6   | 0 2   | —           |
| meroxid. . . . . oz.              | 2 0                      | —                               | —     | 3 0   | 0 7   | —           |
| phosphas . . . . .                | 1 5                      | 2 2                             | 0 8½  | 0 3   | —     | —           |
| phosph. coml. . . . .             | 0 10                     | 1 3                             | 0 5   | 0 1½  | —     | —           |
| phosph. acid. pulv. . . . .       | 1 8                      | 2 4                             | 0 8   | 0 2½  | —     | —           |
| phosph. di-acid. . . . .          | 5 0                      | —                               | 2 2   | 0 7   | 0 1   | —           |
| phosph. mono-acid. . . . .        | 5 3                      | —                               | 2 3   | 0 7   | 0 1   | —           |
| pecharas . . . . .                | 3 0                      | 4 6                             | 1 3½  | 0 3   | —     | —           |
| plphas . . . . .                  | 0 4                      | 0 6                             | 0 2   | —     | —     | —           |
| phocarb. . . . . oz.              | 0 6                      | —                               | —     | 0 9   | 0 2   | —           |
| perphos. coml. . . . .            | 0 3½                     | 0 6                             | 0 2   | —     | —     | —           |
| rinata . . . . .                  | 1 1                      | 1 7½                            | 0 6   | 0 2   | —     | —           |
| urinata . . . . . oz.             | 0 7                      | 0 10                            | 0 3   | 0 1   | —     | —           |
| ururata . . . . . oz.             | 0 3                      | —                               | —     | 0 6   | 0 1   | —           |
| ur flor. . . . .                  | 7 0                      | —                               | 3 0   | 0 9½  | 0 2   | —           |
| ur (v. "Lymph") . . . . .         | —                        | —                               | —     | —     | —     | —           |
| ur mixture V.C.P. C . . . . .     | 1 8                      | 2 6                             | —     | —     | —     | —           |
| ur powder V.C.P. . . . .          | 3 6                      | 5 6                             | —     | —     | —     | —           |
| ur radix . . . . .                | 1 2                      | 1 9                             | 0 6½  | 0 2   | —     | —           |
| ur rad. pulv. . . . .             | 1 5                      | 2 2                             | 0 8   | 0 2½  | —     | —           |
| ur . . . . .                      | 10 6                     | —                               | 4 6   | 1 3   | 0 2   | —           |
| ur pulv. . . . .                  | 12 6                     | —                               | 5 4   | 1 5   | 0 3   | —           |
| ur (flores) . . . . .             | 6 0                      | 9 0                             | 2 7   | 0 8   | 0 1½  | —           |
| ur (1-oz. tab.) . . . . .         | 6 7                      | —                               | —     | 0 8½  | —     | —           |
| ur (½-oz. tab.) . . . . .         | 6 9                      | —                               | —     | 0 9   | —     | —           |
| ur monobrom. . . . . oz.          | 1 5                      | —                               | —     | 2 2   | 0 5   | —           |
| ur salicyl. . . . . oz.           | 2 8                      | —                               | —     | 4 0   | 0 9   | —           |
| ur pilules, sell 1s. bot. . . . . | —                        | —                               | —     | —     | —     | —           |
| ur lsam . . . . .                 | 11 6                     | —                               | 5 0   | 1 4   | —     | —           |
| ur ed . . . . .                   | 0 6                      | 0 9                             | 0 3   | —     | —     | —           |
| ur cortex . . . . .               | 8 0                      | —                               | 3 6   | 1 0   | 0 2   | —           |
| ur ort. pulv. . . . .             | 9 6                      | —                               | 4 2   | 1 2   | 0 2   | —           |
| ur tannas . . . . . oz.           | 6 0                      | —                               | —     | 9 0   | 1 9   | —           |
| ur num . . . . . B gr.            | 0 7½                     | —                               | —     | —     | 1 3   | —           |
| ur Chinensis . . . . . B          | 8 4                      | —                               | 3 6   | 1 0   | —     | —           |
| ur s Chin. pulv. . . . . B        | 10 6                     | 15 9                            | 4 6   | 1 2½  | 0 2½  | —           |
| ur c . . . . .                    | 18 0                     | —                               | 8 0   | 2 2   | —     | —           |
| ur . . . . .                      | 3 6                      | —                               | 1 5   | 0 4½  | —     | —           |
| ur ctus . . . . .                 | 3 2                      | 4 6                             | 1 3½  | 0 4½  | —     | —           |
| ur ct. pulv. sec. . . . .         | 3 4                      | 4 8                             | 1 4   | 0 4½  | —     | —           |
| ur . . . . . oz.                  | 2 0                      | —                               | —     | —     | 0 7   | —           |
| ur ec. . . . .                    | 1 5                      | 2 2                             | 0 7½  | 0 2   | —     | —           |
| ur a. purif. . . . .              | 5 8                      | 8 6                             | 2 5   | 0 8   | 0 1½  | —           |
| ur a. gran. . . . .               | 1 6                      | 2 3                             | 0 8   | 0 2½  | —     | —           |
| ur alis pulv. . . . .             | 1 0                      | 1 6                             | 0 5½  | 0 1½  | —     | —           |
| ur . . . . .                      | 0 5                      | 0 8                             | 0 2½  | 0 1   | —     | —           |
| ur acacia . . . . .               | 3 0                      | 4 6                             | 1 3½  | 0 4   | —     | —           |
| ur pulv. levig. . . . .           | 0 9                      | 1 3                             | 0 4½  | 0 1½  | —     | —           |
| ur salicis pulv. . . . .          | 1 1                      | 1 8                             | 0 6   | 0 2   | —     | —           |
| ur sulphidum . . . . .            | 2 8                      | 5 6                             | 1 7   | 0 5   | 0 1   | —           |
| ur sulph. coml. . . . .           | 1 5                      | 2 10                            | 0 10  | 0 3   | —     | —           |

| Ca                                | Cost                     | Selling Price (solid or liquid) |           |           |           |             |
|-----------------------------------|--------------------------|---------------------------------|-----------|-----------|-----------|-------------|
|                                   | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz.     | 1 oz.     | 1 dr.     | Gr.<br>or ℥ |
| Carbon tetrachlorid. . . . .      | s. d. 2 0                | s. d. 5 0                       | s. d. 1 8 | s. d. 0 6 | s. d. 0 1 | —           |
| Cardamomi sem. pulv. dec. . . . . | 5 4                      | —                               | 2 4       | 0 8       | 0 1½      | —           |
| Carminum opt. . . . . oz.         | 5 0                      | —                               | —         | 7 6       | 1 6       | 0 7*        |
| Carminum sec. . . . . oz.         | 3 6                      | —                               | —         | 5 3       | 1 1       | 0 5*        |

|                                                     | Cost      | Selling Price per box of |       |
|-----------------------------------------------------|-----------|--------------------------|-------|
|                                                     | per 1,000 | 36                       | 24    |
|                                                     | s. d.     | s. d.                    | s. d. |
| Capsulæ vel Perles                                  |           |                          |       |
| Apiol. ℥ 3 . . . . .                                | 28 0      | 2 6                      | 1 10  |
| Apiol. ℥ 5 . . . . .                                | 42 6      | 3 1                      | 2 3   |
| Apiol. (3) et ext. ergot. (2) . . . . .             | B 50 0    | 3 10                     | 2 7   |
| Benzyl benz. ℥ 3 . . . . .                          | 15 0      | 1 9                      | 1 4   |
| Blaudii pil. gr. 5 . . . . .                        | 10 6      | 1 5                      | 1 2   |
| Blaud. pil. (5) et hæmoglob. (3) . . . . .          | 16 0      | 1 9                      | 1 4   |
| Blaud. pil. (5) et ac. arsenios. (⅓℥) . . . . .     | B 15 6    | 1 8                      | 1 3   |
| Blaud. pil. (5) et ac. arsenios. et strych. . . . . | B 13 6    | 1 8                      | 1 3   |
| Blaud. pil. (10) et ext. casc. sag. (1) . . . . .   | 16 0      | 1 9                      | 1 4   |
| Casc. sag. ext. liq. ℥ 20 . . . . .                 | 18 6      | 1 11                     | 1 5   |
| Casc. sag. ext. liq. ℥ 30 . . . . .                 | 30 0      | 2 8                      | 1 11  |
| Casc. sag. ext. liq. ℥ 60 . . . . .                 | 35 0      | 2 11                     | 2 2   |
| Cinnam. et quin. . . . .                            | 22 6      | 2 3                      | 1 8   |
| Colchicin. salicyl. gr. ⅓℥ . . . . .                | C 21 0    | 2 0                      | 1 7   |
| Colchicin. salicyl. gr. ⅓℥ . . . . .                | C 36 0    | 3 0                      | 2 2   |
| Copaibæ (Maran.) ℥ 5 . . . . .                      | 15 0      | 1 9                      | 1 4   |
| Copaibæ (Maran.) ℥ 10 . . . . .                     | 25 0      | 2 4                      | 1 9   |
| Copaibæ (Maran.) ℥ 15 . . . . .                     | 36 0      | 3 0                      | 2 2   |
| Copaib. et cubeb. et buchu ℥ 10 . . . . .           | 60 0      | 4 7                      | 3 2   |
| Copaib. et cubeb. et ol. santal. ℥ 10 . . . . .     | 60 0      | 4 7                      | 3 2   |
| Creosoti in oleo ℥ 1 . . . . .                      | 10 6      | 1 5                      | 1 2   |
| Creosoti in oleo ℥ 2 . . . . .                      | 13 6      | 1 8                      | 1 3   |
| Creosoti in oleo ℥ 3 . . . . .                      | 16 0      | 1 9                      | 1 4   |
| Ergotæ ext. gr. 3 . . . . .                         | B 30 0    | 2 4                      | 1 9   |
| Filicis maris ℥ 5 . . . . .                         | 31 0      | 2 8                      | 1 11  |
| Filicis maris ℥ 10 . . . . .                        | 52 0      | 4 0                      | 2 10  |
| Filicis maris ℥ 15 . . . . .                        | 65 0      | 4 10                     | 3 5   |
| Filicis maris ℥ 20 . . . . .                        | 76 0      | 5 7                      | 3 10  |
| Filicis maris ℥ 30 . . . . .                        | 114 0     | —                        | 5 3   |
| Guaiacol. in oleo ℥ 1 . . . . .                     | 16 0      | 1 9                      | 1 4   |
| Guaiacol. in oleo ℥ 3 . . . . .                     | 30 0      | 2 4                      | 1 9   |
| Guaiacol. in oleo ℥ 5 . . . . .                     | 45 0      | 3 6                      | 2 6   |
| Hæmoglobin. gr. 3 . . . . .                         | 15 0      | 1 9                      | 1 3   |
| Hæmoglobin. gr. 5 . . . . .                         | 21 0      | 2 0                      | 1 7   |
| Ichthyol. ℥ 3 . . . . .                             | 16 0      | 1 9                      | 1 4   |
| Ichthyol. ℥ 5 . . . . .                             | 21 0      | 2 0                      | 1 7   |
| Lecithin. gr. 2½ . . . . .                          | 38 0      | 3 2                      | 2 4   |
| Lecithin. (1½) et paraf. liq. (30) . . . . .        | 60 0      | 4 6                      | 3 2   |
| Menthol. valer. ℥ 5 . . . . .                       | 58 0      | 4 5                      | 3 1   |
| Ol. cajuputi ℥ 2 . . . . .                          | 16 0      | 1 9                      | 1 4   |
| Ol. caryoph. ℥ 2 . . . . .                          | 16 0      | 1 9                      | 1 4   |
| Ol. cinnam. ℥ 1 . . . . .                           | 24 0      | 2 3                      | 1 8   |
| Ol. cinnam. ℥ 2 . . . . .                           | 44 0      | 3 6                      | 2 6   |
| Ol. morrhuae ℥ 10 . . . . .                         | 16 0      | 1 9                      | 1 4   |
| Ol. morrhuae ℥ 15 . . . . .                         | 21 0      | 2 0                      | 1 7   |
| Ol. morrhuae ℥ 20 . . . . .                         | 25 0      | 2 4                      | 1 9   |
| Ol. morrhuae ℥ 30 . . . . .                         | 36 0      | 3 0                      | 2 5   |
| Ol. morrh. (20) et creosot. (1) . . . . .           | 26 0      | 2 4                      | 1 9   |
| Ol. morrh. (30) et creosot. (2) . . . . .           | 36 0      | 3 0                      | 2 2   |
| Ol. olivæ ℥ 15 . . . . .                            | 28 0      | 2 6                      | 1 11  |
| Ol. olivæ ℥ 30 . . . . .                            | 33 0      | 2 11                     | 2 2   |
| Ol. ricini ℥ 15 . . . . .                           | 21 0      | 2 0                      | 1 8   |
| Ol. ricini ℥ 30 . . . . .                           | 30 0      | 2 4                      | 1 9   |
| Ol. ricini ℥ 60 . . . . .                           | 45 0      | 3 6                      | 2 6   |

| Ca—Ce                          |  |  |  | Cost      |    |    | Selling Price per box of |    |    |    |    |  |
|--------------------------------|--|--|--|-----------|----|----|--------------------------|----|----|----|----|--|
|                                |  |  |  | per 1,000 |    |    | 36                       |    |    | 24 |    |  |
| Capsulæ vel Perles—(cont.)     |  |  |  | s.        | d. | s. | d.                       | s. | d. | s. | d. |  |
| Ol. santal. M 5                |  |  |  | 50        | 0  | 3  | 10                       | 2  | 9  |    |    |  |
| Ol. santal. M 7½               |  |  |  | 70        | 0  | 5  | 0                        | 3  | 5  |    |    |  |
| Ol. santal. M 10               |  |  |  | 86        | 0  | 6  | 2                        | 4  | 3  |    |    |  |
| Ol. santal. (5) c. copaiba (5) |  |  |  | 65        | 0  | 4  | 10                       | 3  | 5  |    |    |  |
| Ol. tereb. rect. M 5           |  |  |  | 13        | 0  | 1  | 5                        | 1  | 2  |    |    |  |
| Ol. tereb. rect. M 10          |  |  |  | 15        | 0  | 1  | 9                        | 1  | 3  |    |    |  |
| Pisic M 5                      |  |  |  | 13        | 0  | 1  | 5                        | 1  | 2  |    |    |  |
| Syrup. Eastoni M 30            |  |  |  | B         | 18 | 0  | 1                        | 11 | 1  | 5  |    |  |
| Syrup. Eastoni 3j              |  |  |  | B         | 27 | 0  | 2                        | 6  | 1  | 9  |    |  |
| Syrup. glyceroph. co. M 30     |  |  |  | C         | 21 | 0  | 2                        | 0  | 1  | 7  |    |  |
| Syrup. glyceroph. co. 3j       |  |  |  | C         | 30 | 0  | 2                        | 8  | 1  | 11 |    |  |
| Syrup. hypoph. co. M 30        |  |  |  | C         | 18 | 0  | 1                        | 11 | 1  | 5  |    |  |
| Syrup. hypoph. co. 3j          |  |  |  | C         | 24 | 0  | 2                        | 3  | 1  | 8  |    |  |
| Tereben.                       |  |  |  |           | 16 | 0  | 1                        | 9  | 1  | 4  |    |  |
| Tinct. quin. am. M 30          |  |  |  |           | 17 | 6  | 1                        | 10 | 1  | 5  |    |  |
| Tinct. quin. am. 3j            |  |  |  |           | 22 | 6  | 2                        | 3  | 1  | 8  |    |  |

| Ce—Ci                               |  |  |  | Cost     |    |    | Selling Price (solid or liquid) |         |    |    |    |   |
|-------------------------------------|--|--|--|----------|----|----|---------------------------------|---------|----|----|----|---|
|                                     |  |  |  | per doz. |    |    | per c                           |         |    |    |    |   |
| Cereoli (Bougies)                   |  |  |  | s.       | d. | s. | d.                              | s.      | d. | s. | d. |   |
| Acid. tannic gr. 2                  |  |  |  |          |    |    |                                 | 1       | 6  | 3  |    |   |
| Bellad. ext. gr. 2                  |  |  |  |          |    |    |                                 | B       | 1  | 6  | 3  |   |
| Cocainæ gr. ½                       |  |  |  |          |    |    |                                 | B, F    | 1  | 6  | 3  |   |
| Cocainæ gr. 1                       |  |  |  |          |    |    |                                 | B, F    | 2  | 3  | 4  |   |
| Iodoformi gr. 5                     |  |  |  |          |    |    |                                 |         |    | 1  | 9  | 3 |
| Iodof. et morph. B.P.C.             |  |  |  |          |    |    |                                 | B, ex F | 1  | 9  | 3  |   |
| Morph. hydroch. ad gr. ½            |  |  |  |          |    |    |                                 | B, F    | 1  | 3  | 2  |   |
| Ol. eucal. (m. 5) et iodof. (gr. 5) |  |  |  |          |    |    |                                 |         |    | 1  | 9  | 3 |
| Opii ext. gr. 1                     |  |  |  |          |    |    |                                 | B, F    | 1  | 6  | 3  |   |
| Opii ext. gr. 2                     |  |  |  |          |    |    |                                 | B, F    | 1  | 9  | 3  |   |
| Protargol 2%                        |  |  |  |          |    |    |                                 |         |    | 1  | 6  | 3 |

| Cost                                                 |  |  |  | Selling Price (solid or liquid) |       |       |       |       |
|------------------------------------------------------|--|--|--|---------------------------------|-------|-------|-------|-------|
| 1 lb. or as stated                                   |  |  |  | 16 oz. 4 oz. 1 oz. 1 dr.        |       |       |       |       |
| Cetacei pulv. . . . .                                |  |  |  | s. d.                           | s. d. | s. d. | s. d. | s. d. |
| Cetraria Islandica . . . . .                         |  |  |  | 3 6                             | 5 6   | 1 7   | 0 5   | —     |
| Charta epispastica (11 in. × 8 in.) sell 1s. 3d. ea. |  |  |  | 1 9                             | 2 8   | 0 9   | 0 2½  | —     |
| Cheshire red bot. V.C.P. C                           |  |  |  | 1 3                             | 1 10½ | —     | —     | —     |
| Chinosol . . . . .                                   |  |  |  | 3 3                             | —     | —     | 4 5   | 1 0   |
| Chirata incisa . . . . .                             |  |  |  | 2 6                             | 3 9   | 1 1   | 0 4   | —     |
| Chloral camphorat. B.P.C. C                          |  |  |  | 8 6                             | —     | —     | 1 2   | 0 3   |
| Chloral formamidum . . . . .                         |  |  |  | oz. 2 0                         | —     | —     | 3 0   | 0 7   |
| Chloral hydras . . . . .                             |  |  |  | C oz. 0 8                       | —     | —     | 1 0   | 0 3   |
| Chloralamid . . . . .                                |  |  |  | oz. 2 1                         | —     | —     | —     | 0 7   |
| Chloramin.-T. . . . .                                |  |  |  | oz. 1 1                         | —     | —     | 1 8   | 0 4   |
| Chloralose . . . . .                                 |  |  |  | oz. 1 0                         | —     | —     | 1 6   | 0 4   |
| Chlorbutol . . . . .                                 |  |  |  | oz. 2 3                         | —     | —     | 3 5   | 0 8   |
| Chloretone (P.D.) . . . . .                          |  |  |  | oz. 4 2                         | —     | —     | 6 3   | 1 0   |
| Chlorobrom (Burgoyne), unstd. . . . .                |  |  |  | 8 oz. 3 10                      | —     | 2 7   | 0 8   | 0 1½  |
| Chlorodynum B.P.C. B, F                              |  |  |  | 6 2                             | —     | 3 0   | 0 10  | 0 2   |
| Chlorodyn. transp. P.F. B, F                         |  |  |  | 11 0                            | —     | 6 3   | 1 8   | 0 3   |
| Chlorodynum vet. V.C.P. B, F                         |  |  |  | 7 2                             | —     | 5 4   | 1 5   | —     |
| Chlorodynum (v. "Tinct. chlor. et morph. 1885")      |  |  |  |                                 |       |       |       |       |
| Chloroformum . . . . .                               |  |  |  | C 4 7                           | —     | 3 1   | 0 10  | —     |
| Chlorof. (ex s.v. meth.) C                           |  |  |  | 7 2                             | —     | 4 6   | 1 3   | —     |
| Chlorof. (ex s.v.r.) . . . . .                       |  |  |  | C 11 0                          | —     | 6 9   | 1 9   | —     |
| Chlorof. acaniti B.P.C. B                            |  |  |  | 10 6                            | —     | 6 9   | 1 9   | 0 4   |
| Chlorof. bellad. B.P.C. B                            |  |  |  | 11 0                            | —     | 7 0   | 1 10  | 0 4   |
| Chlorof. camphorat. B.P.C. C                         |  |  |  | 8 6                             | —     | —     | 1 2   | 0 3   |
| Chlorophyllum (oil-sol.) oz.                         |  |  |  | 3 4                             | —     | —     | 5 0   | 1 0   |
| Chlorophyll. (spirit-sol.) oz.                       |  |  |  | 2 10                            | —     | —     | 4 3   | 0 10  |
| Chondrus crispus elect. . . . .                      |  |  |  | 1 3                             | 1 10½ | 0 7   | 0 2   | —     |
| Chrismol (A. & H.) . . . . .                         |  |  |  | 20 oz. 3 4                      | 4 0   | 1 0   | 0 3   | —     |
| Chromii sulphas . . . . .                            |  |  |  | 11 0                            | —     | 4 8½  | 1 3   | 0 3   |
| Chrysarobinum . . . . .                              |  |  |  | oz. 0 11                        | —     | —     | 1 5   | 0 4   |
| Cimicifugæ rhizoma . . . . .                         |  |  |  | 2 4                             | —     | 1 0   | 0 4   | 0 1   |
| Cimicifug. rhiz. pulv. . . . .                       |  |  |  | 3 5                             | —     | 1 6   | 0 5   | 0 1   |
| Cimicifugin. . . . .                                 |  |  |  | oz. 2 6                         | —     | —     | 3 9   | 0 9   |
| Cinchonæ calisayæ cort. pulv.                        |  |  |  | 5 4                             | —     | 2 3½  | 0 7½  | 0 1½  |
| Cinchonæ pallid. cort. pulv.                         |  |  |  | 4 0                             | —     | 1 8½  | 0 6   | 0 1   |
| Cinchonæ succirub. cortex . . . . .                  |  |  |  | 3 9                             | —     | 1 8   | 0 6   | 0 1   |
| Cinchonæ succirub. cort. parv.                       |  |  |  | 3 0                             | —     | 1 4   | 0 4½  | 0 1   |
| Cinchonæ succirub. cort. pulv.                       |  |  |  | 4 6                             | —     | 1 11  | 0 6   | 0 1   |
| Cinchonidina . . . . .                               |  |  |  | oz. 9 0                         | —     | —     | 13 6  | 2 7   |
| Cinchonidinæ hydroch. . . . .                        |  |  |  | oz. 6 0                         | —     | —     | 9 0   | 1 9   |
| Cinchonidinæ sulphas . . . . .                       |  |  |  | oz. 5 6                         | —     | —     | 8 3   | 1 7   |
| Cinchonina . . . . .                                 |  |  |  | oz. 5 8                         | —     | —     | 8 6   | 1 7   |

| Ci—Co                                                                        | Cost<br>1 lb.<br>or as<br>stated. | Selling Price (solid or liquid) |       |       |       |     | Gr.<br>or 1/2 |
|------------------------------------------------------------------------------|-----------------------------------|---------------------------------|-------|-------|-------|-----|---------------|
|                                                                              |                                   | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. |     |               |
| oninæ hydroch. oz.                                                           | 4 3                               | —                               | —     | 6 4   | 1 3   | —   | —             |
| oninæ sulph. .. oz.                                                          | 3 10                              | —                               | —     | 5 9   | 1 1   | —   | —             |
| amic aldehyde .. oz.                                                         | 2 8                               | —                               | —     | 4 0   | 0 9   | —   | —             |
| amomi cort. opt. .. 4 0                                                      | 6 0                               | 1 8½                            | 0 6   | —     | —     | —   | —             |
| amomi cortex sec. .. 3 4                                                     | 5 0                               | 1 5                             | 0 4½  | 0 1   | —     | —   | —             |
| am. cort. parv. .. 1 9                                                       | 2 9                               | 0 9                             | 0 3   | —     | —     | —   | —             |
| amomi pulv. opt. .. 3 6                                                      | 5 3                               | 1 6                             | 0 5   | —     | —     | —   | —             |
| am. pulv. sec. .. 3 2                                                        | 4 9                               | 1 4                             | 0 4½  | 0 1   | —     | —   | —             |
| <b>Cal Thermometers :</b>                                                    |                                   |                                 |       |       |       |     |               |
| min. lens, sell 4s. 3d. ea.; 1-min. lens, 3s. 9d. ea.; 2-min. lens, 3s. ea.; |                                   |                                 |       |       |       |     |               |
| min. round, 3s. ea.; 1-min. round, 2s. 9d. ea.; ord. round 2-min.,           |                                   |                                 |       |       |       |     |               |
| 6d. ea.                                                                      |                                   |                                 |       |       |       |     |               |
| chlorid. .. oz.                                                              | 0 9½                              | —                               | —     | 1 3   | 0 3   | —   | —             |
| nitras .. oz.                                                                | 0 9                               | —                               | —     | 1 2   | 0 3   | —   | —             |
| sulphas .. oz.                                                               | 0 9                               | —                               | —     | 1 2   | 0 3   | —   | —             |
| na .. B, F dr.                                                               | 5 0                               | —                               | —     | —     | 7 6   | 0 3 | —             |
| æ hydrobrom. B, F dr.                                                        | 5 6                               | —                               | —     | —     | 8 3   | 0 3 | —             |
| æ hydrochlor. B, F dr.                                                       | 4 8                               | —                               | —     | —     | 7 0   | 0 3 | —             |
| æ nitras B, F dr.                                                            | 4 9                               | —                               | —     | —     | 7 2   | 0 3 | —             |
| æ salicyl. B, F dr.                                                          | 5 0                               | —                               | —     | —     | 7 6   | 0 3 | —             |
| æ sulphas B, F dr.                                                           | 5 0                               | —                               | —     | —     | 7 6   | 0 3 | —             |
| s (silver grain) .. 3 10                                                     | 5 9                               | 1 8                             | 0 6   | 0 1   | —     | —   | —             |
| pulv. .. 4 10                                                                | 7 3                               | 2 1                             | 0 7   | 0 1   | —     | —   | —             |
| i indici pulv. .. C                                                          | 2 4                               | 3 6                             | 1 0   | 0 3½  | —     | —   | —             |
| ut stearin .. 2 2                                                            | 3 3                               | 1 0                             | 0 3½  | —     | —     | —   | —             |
| na .. B dr.                                                                  | 3 5                               | —                               | —     | —     | 5 2   | 0 2 | —             |
| æ phosphas .. B dr.                                                          | 2 7                               | —                               | —     | —     | 3 11  | 0 2 | —             |
| æ sulphas .. B dr.                                                           | 2 9                               | —                               | —     | —     | 4 2   | 0 2 | —             |
| e jelly (v. "Gelatum                                                         |                                   |                                 |       |       |       |     |               |
| inæ et glyc.")                                                               |                                   |                                 |       |       |       |     |               |
| al .. B oz.                                                                  | 16 0                              | —                               | —     | —     | 4 7   | —   | —             |
| al tabs. gr. 2½ B 10                                                         | 2 0                               | doz.                            | 3 6   | —     | —     | —   | —             |
| al capsules, unstd.                                                          |                                   |                                 |       |       |       |     |               |
| .. B 100                                                                     | 6 0                               | doz.                            | 1 2   | —     | —     | —   | —             |
| i corn. exot. pulv. (20)                                                     | 3 4                               | —                               | 1 5   | 0 4½  | —     | —   | —             |
| i sem. pulv. .. 5 3                                                          | —                                 | 2 3                             | 0 8   | 0 2   | —     | —   | —             |
| ina .. B gr.                                                                 | 0 7                               | —                               | —     | —     | 1 2   | —   | —             |
| inæ salicylas .. B gr.                                                       | 0 7                               | —                               | —     | —     | 1 2   | —   | —             |
| cream (v. "Cremor                                                            |                                   |                                 |       |       |       |     |               |
| um")                                                                         |                                   |                                 |       |       |       |     |               |
| odia                                                                         |                                   |                                 |       |       |       |     |               |
| um .. 7 2                                                                    | —                                 | 2 9                             | 0 9   | 0 1½  | —     | —   | —             |
| um meth. .. 3 8                                                              | —                                 | 1 7                             | 0 5   | —     | —     | —   | —             |
| um acetoni. B.P.C. .. 7 2                                                    | —                                 | 2 9                             | 0 9   | 0 1½  | —     | —   | —             |
| um anodyn. B.P.C. B                                                          | 15 0                              | —                               | 6 6   | 1 8   | 0 3   | —   | —             |
| bellad. B.P.C. .. 12 4                                                       | —                                 | 4 6                             | 1 3   | 0 3   | —     | —   | —             |
| um callosum P.F. .. 13 6                                                     | —                                 | —                               | 1 5   | 0 4   | —     | —   | —             |
| um flexile .. 7 6                                                            | —                                 | 2 10                            | 0 9   | 0 1½  | —     | —   | —             |
| um flex. meth. .. 3 6                                                        | —                                 | 1 6                             | 0 5   | 0 1   | —     | —   | —             |
| um salicylic. B.P.C. .. 7 6                                                  | —                                 | 3 1                             | 0 10  | 0 2   | —     | —   | —             |
| um salicyl. co. B.P.C. .. 7 6                                                | —                                 | —                               | 0 10  | 0 2   | —     | —   | —             |
| um stypticum B.P.C. .. 10 6                                                  | —                                 | 4 1                             | 1 2   | 0 3   | —     | —   | —             |
| styptic. meth. .. 9 6                                                        | —                                 | —                               | 1 0   | 0 2   | —     | —   | —             |
| um vesicans .. C oz.                                                         | 1 10                              | —                               | 2 9   | 0 6   | —     | —   | —             |
| vesic. meth. .. oz.                                                          | 1 6                               | —                               | 2 3   | 0 5   | —     | —   | —             |
| vesic. '98 .. C oz.                                                          | 2 2                               | —                               | 3 0   | 0 7   | —     | —   | —             |
| argentum (Crookes)                                                           |                                   |                                 |       |       |       |     |               |
| .. 3 0                                                                       | —                                 | 4 6                             | 1 2   | 0 2   | —     | —   | —             |
| arsenicum (Crookes)                                                          |                                   |                                 |       |       |       |     |               |
| .. 4 6                                                                       | —                                 | 6 9                             | 1 9   | 0 3   | —     | —   | —             |
| bismuthum (Crookes)                                                          |                                   |                                 |       |       |       |     |               |
| .. 4 6                                                                       | —                                 | 6 9                             | 1 9   | 0 3   | —     | —   | —             |
| hydrarg. (Crookes)                                                           |                                   |                                 |       |       |       |     |               |
| .. 3 5                                                                       | —                                 | 5 2                             | 1 4   | 0 3   | —     | —   | —             |

| Co                                  | Cost<br>1 lb.<br>or as<br>stated. | Selling Price (solid or liquid) |       |       |       |   | Gr.<br>or 1/2 |
|-------------------------------------|-----------------------------------|---------------------------------|-------|-------|-------|---|---------------|
|                                     |                                   | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. |   |               |
| Collosol hydrarg. et sulphur        |                                   |                                 |       |       |       |   |               |
| (Crookes) .. wt. 3 oz.              | 4 2                               | —                               | 7 4   | 1 10  | 0 4   | — | —             |
| Collosol iodine (Crookes) 3iv.      | 1 10½                             | —                               | 2 10  | 0 8½  | 0 2   | — | —             |
| Collosol iodine in oil (Crookes)    |                                   |                                 |       |       |       |   |               |
| .. 3iv.                             | 3 9                               | —                               | 5 7½  | 1 5   | 0 3   | — | —             |
| Collosol manganese (inj.)           |                                   |                                 |       |       |       |   |               |
| (Crookes) .. 3j.                    | 3 9                               | —                               | —     | 5 7½  | 0 10  | — | —             |
| Collosol quinine (Crookes)          |                                   |                                 |       |       |       |   |               |
| .. 3iv.                             | 3 0                               | —                               | 4 6   | 1 2   | 0 2   | — | —             |
| Collosol sulphur (Crookes)          |                                   |                                 |       |       |       |   |               |
| .. 3viii.                           | 2 7½                              | —                               | 2 0   | 0 6   | 0 1   | — | —             |
| Collut. zinci chlor. (B. & C.),     |                                   |                                 |       |       |       |   |               |
| 4-oz. sell 4s. 6d.; 8-oz.           |                                   |                                 |       |       |       |   |               |
| 8s. 6d.                             |                                   |                                 |       |       |       |   |               |
| Colocynthis pulpa .. 4 6            | —                                 | 2 0                             | 0 6½  | 0 1   | —     | — | —             |
| Colocynthis pulvæ pulv. .. 6 4      | —                                 | 2 9                             | 0 9   | 0 1½  | —     | — | —             |
| Colocynthis "Turc." pulv. 4 9       | 7 2                               | 2 0                             | 0 6½  | 0 1   | —     | — | —             |
| Colofine (Oppenheimer) ½ lb.        | 3 0                               | —                               | 4 6   | 1 2   | 0 2   | — | —             |
| Composition essence P.F. .. 3 4     | —                                 | 1 5                             | 0 4½  | —     | —     | — | —             |
| Composition powder P.F. .. 4 0      | —                                 | 1 8½                            | 0 6   | —     | —     | — | —             |
| Confectio guaiaci co. B.P.C.        | 3 5                               | 5 2                             | 1 6   | 0 5   | 0 1   | — | —             |
| Conf. opii .. B, F                  | 3 6                               | —                               | 1 6   | 0 5   | 0 1   | — | —             |
| Conf. petrolei .. 2 6               | 3 9                               | 1 1                             | 0 4   | —     | —     | — | —             |
| Conf. piperis .. 3 11               | —                                 | 1 9                             | 0 6   | 0 1   | —     | — | —             |
| Conf. rosæ caninæ .. 85             | 3 6                               | —                               | 1 7   | 0 6   | 0 1   | — | —             |
| Conf. rosæ gallic. .. 3 0           | —                                 | 1 4½                            | 0 4½  | —     | —     | — | —             |
| Conf. rutæ .. 4 0                   | —                                 | 1 8½                            | 0 6   | 0 1   | —     | — | —             |
| Conf. scammonii .. 8 0              | —                                 | 3 6                             | 1 0   | 0 2   | —     | — | —             |
| Conf. sennæ .. 2 4                  | 3 6                               | 1 0                             | 0 4   | —     | —     | — | —             |
| Conf. sulphuris .. 3 8              | 5 6                               | 1 7                             | 0 5   | 0 1   | —     | — | —             |
| Conf. terebinthinæ .. 3 6           | 5 3                               | 1 7                             | 0 5   | —     | —     | — | —             |
| Conina .. B gr.                     | 1 8                               | —                               | —     | —     | 3 4   | — | —             |
| Coninæ hydrobrom. .. B gr.          | 1 0                               | —                               | —     | —     | 2 0   | — | —             |
| Copaiba opt. .. 3 6                 | 5 3                               | 1 6                             | 0 5   | —     | —     | — | —             |
| Copaibæ resina .. oz.               | 0 8                               | —                               | 1 0   | 0 3   | —     | — | —             |
| Copal elect. .. 3 2                 | 4 9                               | 1 5                             | 0 4½  | —     | —     | — | —             |
| Copal (Manila) .. 2 8               | 4 0                               | 1 2                             | 0 4   | —     | —     | — | —             |
| Coriandri fruct. .. 0 8             | 1 0                               | 0 3½                            | 0 1   | —     | —     | — | —             |
| Coriand. fruct. pulv. .. 1 3        | 1 10½                             | 0 6½                            | 0 2   | —     | —     | — | —             |
| Coriand. fruct. pulv. (crs.) .. 1 1 | 1 7                               | 0 5                             | 0 1½  | —     | —     | — | —             |
| Corn solvent (v. "Collod.           |                                   |                                 |       |       |       |   |               |
| callos.")                           |                                   |                                 |       |       |       |   |               |
| Cornu cervi rass. .. 1 3            | 1 10½                             | 0 6½                            | 0 2   | —     | —     | — | —             |
| Coryfin .. oz.                      | 17 0                              | —                               | —     | 4 10  | 0 2   | — | —             |
| Coster's paste .. 9 2               | —                                 | —                               | 0 8   | 0 2   | —     | — | —             |
| Cotarninæ hydroch. B dr.            | 2 5                               | —                               | —     | 3 7   | 0 2   | — | —             |
| Cotarninæ phthalas .. B dr.         | 2 5                               | —                               | —     | 3 7   | 0 2   | — | —             |
| Cotoin. .. dr.                      | 7 0                               | —                               | —     | 12 0  | 0 4   | — | —             |

Containers (retail charge):

Medicine and Poison Bottles:

| Sell<br>s. d.               | Sell<br>s. d.  | Sell<br>s. d.  |
|-----------------------------|----------------|----------------|
| 2 dr., 4 dr., 1 oz. .. 0 1½ | 10 oz. .. 0 3  | 20 oz. .. 0 4½ |
| 2 oz., 3 oz. .. 0 2         | 12 oz. .. 0 3½ | 32 oz. .. 0 5½ |
| 4 oz. .. 0 2                | 16 oz. .. 0 4  | 40 oz. .. 0 8  |
| 6 oz., 8 oz. .. 0 2½        |                |                |

| Sell<br>s. d.              | Sell<br>s. d.      | Sell<br>s. d.   |
|----------------------------|--------------------|-----------------|
| Ointment Pots:             | Stoppered Bottles: | Powder Bottles: |
| 1 dr., 2 dr., ½ oz. .. 0 6 | 1 oz. .. 0 7       | ½-1 oz. .. 0 4½ |
| 1-1½ oz. .. 0 7            | 2 oz. .. 0 8       | 2 oz. .. 0 5    |
| 2 oz. .. 0 8               | 4 oz. .. 0 9       | 4 oz. .. 0 7    |
| 3 oz. .. 0 10              | 6 oz. .. 0 10      | 6 oz. .. 0 8    |
| 4 oz. .. 0 11              | 8 oz. .. 0 11      |                 |

| Co—Cu                                               | Opt.    |          |            | Sec.    |          |            | Cu—Di                                              | Selling Price (solid or liquid) |        |       |       |       |
|-----------------------------------------------------|---------|----------|------------|---------|----------|------------|----------------------------------------------------|---------------------------------|--------|-------|-------|-------|
|                                                     | Cost    | Sell     | Sell       | Cost    | Sell     | Sell       |                                                    | 1 lb. or as stated              | 16 oz. | 4 oz. | 1 oz. | 1 dr. |
|                                                     | per lb. | per pkt. | per carton | per lb. | per pkt. | per carton |                                                    |                                 |        |       |       |       |
| Cotton-wool :                                       | s. d.   | s. d.    | s. d.      | s. d.   | s. d.    | s. d.      |                                                    | s. d.                           | s. d.  | s. d. | s. d. | s. d. |
| 1 lb. . . . .                                       | 1 4     | 3 0      | —          | 1 3     | 2 2      | —          | Cuprum (turnings) . . . . .                        | 4 0                             | 6 0    | 1 8½  | 0 6   | 0 1   |
| 8 oz. . . . .                                       | 1 9     | 1 8      | —          | 1 6     | 1 4      | —          | Curcumæ rhizoma . . . . .                          | 0 7                             | 0 10½  | 0 3½  | 0 1   | —     |
| 4 oz. . . . .                                       | 1 10    | 1 0      | 1 3        | 1 8     | 0 9      | 0 11       | Curcumæ rhiz. pulv. . . . .                        | 1 0                             | 1 6    | 0 6   | 0 2   | —     |
| 2 oz. . . . .                                       | 1 11    | 0 6      | 0 9        | 1 10    | 0 5      | 0 7        | Curcumæ rhiz. pulv. (crs.) . . . . .               | 0 8                             | 1 0    | 0 3½  | 0 1   | —     |
| 1 oz. . . . .                                       | 2 1     | 0 4      | —          | 2 0     | 0 3      | 0 5        | Currie powder P.F. I. . . . .                      | 3 2                             | 4 9    | 1 4½  | 0 4½  | —     |
|                                                     |         |          |            |         |          |            | Currie powder P.F. II. . . . .                     | 2 0                             | 3 0    | 0 10½ | 0 3   | —     |
|                                                     |         |          |            |         |          |            | Cydoniæ semina . . . . .                           | 11 0                            | —      | 4 9   | 1 3   | —     |
|                                                     |         |          |            |         |          |            | Cyllin (Jeyes) . . . 4 fl. oz.                     | 0 9                             | —      | 1 2   | 0 4   | 0 1   |
|                                                     |         |          |            |         |          |            | D                                                  |                                 |        |       |       |       |
|                                                     |         |          |            |         |          |            | Dakin's solution conc. . . . .                     | 0 11                            | 1 4½   | 0 6   | 0 1½  | —     |
|                                                     |         |          |            |         |          |            | Dale's plaster P.F. . . . C                        | 2 6                             | —      | 1 1   | 0 4   | —     |
|                                                     |         |          |            |         |          |            | Dammar gum. . . . .                                | 4 9                             | 7 5    | 2 1   | 0 7   | —     |
|                                                     |         |          |            |         |          |            | Daturæ tatulæ pulv. . . . .                        | 5 0                             | —      | 2 2   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Daturina . . . . . B gr.                           | 2 0                             | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Daturinæ sulph. . . . B gr.                        | 2 0                             | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Decocta                                            |                                 |        |       |       |       |
|                                                     |         |          |            |         |          |            | Dec. agropyri conc. 1 to 7 . . . . .               | 3 0                             | —      | 1 5   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. agropyri recens . . . . .                     | 1 0                             | 1 6    | 0 6   | 0 2   | —     |
|                                                     |         |          |            |         |          |            | Dec. aloes co. . . . .                             | 1 10                            | —      | 0 10  | 0 3   | —     |
|                                                     |         |          |            |         |          |            | Dec. aloes co. conc. 1 to 3 . . . . .              | 3 0                             | —      | 1 4   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. aloes co. recens . . . . .                    | 2 6                             | 3 9    | 1 2   | 0 4   | —     |
|                                                     |         |          |            |         |          |            | Dec. cinch. rubr. conc. 1 to 7 . . . . .           | 4 9                             | —      | 2 2   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. cinchonæ flav. c. 1 to 7 . . . . .            | 5 8                             | —      | 2 5   | 0 8   | 0 1½  |
|                                                     |         |          |            |         |          |            | Dec. cuspariæ conc. 1 to 7 . . . . .               | 4 8                             | —      | 2 0   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. dulcamar. conc. 1 to 7 . . . . .              | 3 2                             | —      | 1 5   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. gossypii rad. cort. rec. . . . .              | 2 0                             | 3 0    | 0 10½ | 0 3   | —     |
|                                                     |         |          |            |         |          |            | Dec. granati cort. conc. 1 to 7 . . . . .          | 4 5                             | —      | 2 0   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. hæmat. conc. 1 to 7 . . . . .                 | 2 10                            | —      | 1 3   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. hæmatoxyli recens . . . . .                   | 1 2                             | 1 9    | 0 7   | 0 2   | —     |
|                                                     |         |          |            |         |          |            | Dec. hemidesmi conc. 1 to 7 . . . . .              | 4 6                             | —      | 2 0   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. mezerei conc. 1 to 7 . . . . .                | 3 6                             | —      | 1 6   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. papaveris conc. 1 to 7 C . . . . .            | 3 4                             | —      | 2 2   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. papav. et anth. conc. 1 to 7 C . . . . .      | 3 10                            | —      | 1 8   | 0 6   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. pareiræ conc. 1 to 7 . . . . .                | 5 0                             | —      | 2 2   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. quercus conc. 1 to 7 . . . . .                | 3 2                             | —      | 1 5   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. sarsæ Jam. (simp.) conc. 1 to 7 . . . . .     | 6 8                             | —      | 2 10  | 0 9   | 0 1½  |
|                                                     |         |          |            |         |          |            | Dec. sarsæ Jam. co. conc. 1 to 7 . . . . .         | 5 8                             | —      | 2 5   | 0 8   | 0 1½  |
|                                                     |         |          |            |         |          |            | Dec. scoparii conc. 1 to 7 . . . . .               | 4 6                             | —      | 2 0   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. senegæ conc. 1 to 7 . . . . .                 | 2 10                            | —      | 1 3   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. taraxaci conc. 1 to 7 . . . . .               | 7 8                             | —      | 3 3   | 0 10½ | 0 1½  |
|                                                     |         |          |            |         |          |            | Dec. taraxaci conc. 1 to 7 . . . . .               | 3 6                             | —      | 1 6   | 0 5   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. ulmi conc. B.P.C. 1 to 7 . . . . .            | 5 0                             | —      | 2 2   | 0 7   | 0 1   |
|                                                     |         |          |            |         |          |            | Dec. uvæ ursi conc. 1 to 7 . . . . .               | 2 7                             | —      | 1 2   | 0 4   | 0 1   |
|                                                     |         |          |            |         |          |            | Dermatol . . . . . oz.                             | 1 7                             | —      | —     | 2 6   | 0 6   |
|                                                     |         |          |            |         |          |            | Devonshire oils V.C.P. . . . .                     | 0 10                            | —      | 0 4½  | 0 1½  | —     |
|                                                     |         |          |            |         |          |            | Dextrin. alb. . . . .                              | 0 8                             | 1 0    | 0 3½  | 0 1   | —     |
|                                                     |         |          |            |         |          |            | Dextrin. flav. . . . .                             | 0 7                             | 0 11   | 0 3½  | 0 1   | —     |
|                                                     |         |          |            |         |          |            | Dial tabs. orig. tube of 12 tabs. sell 2s. . . . . | 8 0                             | doz.   | 1 6   | —     | —     |
|                                                     |         |          |            |         |          |            | Dial tabs. . . . . 100                             | 1 5                             | —      | —     | 2 2   | 0 4   |
|                                                     |         |          |            |         |          |            | Diamidophenol. hyd. . . . oz.                      | 3 8                             | —      | —     | —     | 6 0   |
|                                                     |         |          |            |         |          |            | Diamorphin. hyd. . . . B, F dr.                    | 1 6                             | 2 3    | 0 8   | 0 2½  | —     |
|                                                     |         |          |            |         |          |            | Diapente P.F. . . . .                              | 3 0                             | —      | —     | 4 6   | 0 11  |
|                                                     |         |          |            |         |          |            | Diastase . . . . . oz.                             | 2 0                             | —      | —     | 3 0   | 0 7   |
|                                                     |         |          |            |         |          |            | Dichloramin. T. . . . . oz.                        | 3 2                             | —      | —     | 8 6   | 1 4   |
|                                                     |         |          |            |         |          |            | Digalen . . . . . C (15 c.c.)                      | 2 6                             | doz.   | 1 10½ | —     | —     |
|                                                     |         |          |            |         |          |            | Digifoline tabs. . . . . 25                        | 1 9                             | —      | —     | —     | 1 6   |
|                                                     |         |          |            |         |          |            | Digipuratum liq. . . . . 10 c.c.                   | 1 4                             | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Digipuratum pulv. . . . gr. 15                     | 1 4                             | doz.   | 2 0   | —     | —     |
|                                                     |         |          |            |         |          |            | Digipuratum tabs. . . . gr. 1½ 12                  | 0 10                            | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Digitalin. amorph. . . . C gr.                     | 6 0                             | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Digitalin. cryst. . . . . C gr.                    | —                               | —      | —     | —     | —     |
|                                                     |         |          |            |         |          |            | Digitaline granules, unstd. (Native) . . . . 40's  | 2 11                            | doz.   | 1 4   | —     | —     |
| Coumarinum . . . . oz.                              | 1 8     | —        | —          | 2 6     | 0 6      | —          |                                                    |                                 |        |       |       |       |
| Creme d'amandes, scented . . . . .                  | 6 6     | 10 0     | 2 10       | 0 9     | —        | —          |                                                    |                                 |        |       |       |       |
| Creme d'amandes, unscented . . . . .                | 5 6     | 8 8      | 2 6        | 0 8     | —        | —          |                                                    |                                 |        |       |       |       |
| Cremor bismuthi P.F. . . . .                        | 4 6     | 6 9      | 2 0        | 0 7     | —        | —          |                                                    |                                 |        |       |       |       |
| Cremor frigidum P.F. II. . . . .                    | 3 8     | —        | 1 7        | 0 6     | —        | —          |                                                    |                                 |        |       |       |       |
| Cremor frigidum P.F. VII. . . . .                   | 2 0     | —        | 0 10½      | 0 3     | —        | —          |                                                    |                                 |        |       |       |       |
| Crem. frigid. "American" P.F. . . . .               | 2 0     | —        | 0 10½      | 0 3     | —        | —          |                                                    |                                 |        |       |       |       |
| Crem. frigid. "theatrical" P.F. . . . .             | 1 10    | 2 9      | 0 10       | —       | —        | —          |                                                    |                                 |        |       |       |       |
| Cremor frigid. 1-oz. jar sell 1s. . . . .           | 1 7     | —        | —          | 2 5     | 0 6      | —          |                                                    |                                 |        |       |       |       |
| Creosoti carbonas . . . . oz.                       | 5 9     | —        | 2 7        | 0 8½    | 0 1½     | —          |                                                    |                                 |        |       |       |       |
| Creosotum . . . . . C                               | 2 6     | —        | —          | 3 9     | 0 9      | —          |                                                    |                                 |        |       |       |       |
| Cresineol . . . . . oz.                             | 1 5     | 2 2      | 0 7½       | 0 2½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cresol . . . . . C                                  | 2 0     | 3 0      | 0 10½      | 0 3     | —        | —          |                                                    |                                 |        |       |       |       |
| Creta cum camphora, 12½ p.c. . . . .                | 1 5     | 2 2      | 0 7½       | 0 2     | —        | —          |                                                    |                                 |        |       |       |       |
| Creta c. camph. 10 per cent. . . . .                | 0 10    | 1 3      | 0 4½       | 0 1½    | —        | —          |                                                    |                                 |        |       |       |       |
| Creta Gallica (tab.) . . . . .                      | 0 5     | 0 7      | 0 2½       | 0 1     | —        | —          |                                                    |                                 |        |       |       |       |
| Cretæ Gall. pulv. . . . .                           | 0 6½    | 0 10     | 0 3        | 0 1     | —        | —          |                                                    |                                 |        |       |       |       |
| Cretæ Gall. pulv. subtil. . . . .                   | 0 6     | 0 9      | 0 3        | 0 1     | —        | —          |                                                    |                                 |        |       |       |       |
| Creta præcip. (v. "Calcii carb. præcip.") . . . . . | 0 7     | 0 10½    | 0 3        | 0 1     | —        | —          |                                                    |                                 |        |       |       |       |
| Creta præparata . . . . .                           | 3 6     | —        | —          | 5 3     | 1 0      | —          |                                                    |                                 |        |       |       |       |
| Crocus placent. . . . . oz.                         | 12 4    | —        | —          | —       | 3 7      | 1 3*       |                                                    |                                 |        |       |       |       |
| Crocus Valent. . . . . oz.                          | 3 0     | —        | —          | 13 6    | 2 0      | —          |                                                    |                                 |        |       |       |       |
| Cryogenine . . . . . 10 gm.                         | 1 6     | doz.     | 2 9        | —       | —        | —          |                                                    |                                 |        |       |       |       |
| Cryogenine tabs. . . . gr. iv. 10                   | 4 6     | 6 9      | 2 0        | 0 7     | —        | —          |                                                    |                                 |        |       |       |       |
| Croup embrocation P.F. . . . .                      | 6 2     | —        | 2 8        | 0 9     | —        | —          |                                                    |                                 |        |       |       |       |
| Cubebæ fructus . . . . .                            | 7 8     | —        | 3 3        | 0 10    | 0 1½     | —          |                                                    |                                 |        |       |       |       |
| Cubebæ fruct. pulv. . . . .                         | 3 0     | —        | 1 4        | 0 4½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cucumber cream P.F.V. . . . .                       | 3 8     | 5 6      | 1 7        | 0 5     | —        | —          |                                                    |                                 |        |       |       |       |
| Cucumber paste . . . . .                            | 13 0    | —        | 5 7        | 1 6     | —        | —          |                                                    |                                 |        |       |       |       |
| Cucumber pomade . . . . .                           | 2 3     | —        | 1 0        | 0 3½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cudbear . . . . .                                   | 1 6     | 2 3      | 0 8        | 0 2½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cumini fructus . . . . .                            | 1 10    | 2 9      | 0 10       | 0 3     | —        | —          |                                                    |                                 |        |       |       |       |
| Cumini fruct. pulv. . . . .                         | 1 7     | 2 5      | 0 8        | 0 2½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cuprum                                              |         |          |            |         |          |            |                                                    |                                 |        |       |       |       |
| Cupri ammon. sulph. . . . .                         | 1 9     | 2 7      | 0 9        | 0 3     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri carb. pur. . . . .                            | 4 0     | 6 0      | 1 8½       | 0 6     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri chlorid. pur. . . . .                         | 4 0     | 6 0      | 1 8½       | 0 6     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri nitras . . . . .                              | 3 8     | 5 8      | 1 8        | 0 6     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri oleas . . . . .                               | 5 0     | 7 6      | 2 2        | 0 7     | 0 1      | —          |                                                    |                                 |        |       |       |       |
| Cupri oxid. nig. . . . .                            | 3 3     | 4 5      | 1 5        | 0 5     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri oxid. pur. . . . . oz.                        | 0 7½    | —        | —          | 1 2     | 0 3      | —          |                                                    |                                 |        |       |       |       |
| Cupri oxyacet. pulv. (ærugeo) . . . . .             | 4 0     | 6 0      | 1 9        | 0 5½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri sulphas . . . . .                             | 1 8     | 2 6      | 0 8½       | 0 2½    | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri sulphas coml. opt. . . . .                    | 0 7     | 0 10½    | 0 3        | 0 1     | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri sulph. coml. . . . . cwt.                     | 52 0    | —        | 4 7        | 7 lb.   | 9 0      | 14 lb.     |                                                    |                                 |        |       |       |       |
| Cupri sulph. coml. pulv. . . . .                    | 0 8½    | 1 1      | 0 3½       | —       | —        | —          |                                                    |                                 |        |       |       |       |
| Cupri sulphas exsic. . . . .                        | 2 6     | 3 9      | 1 1        | 0 4     | —        | —          |                                                    |                                 |        |       |       |       |
| Cuprum (filings) . . . . .                          | 6 0     | —        | 2 7        | 0 9     | —        | —          |                                                    |                                 |        |       |       |       |
| Cuprum (foil) . . . . .                             | 5 3     | —        | 2 3        | 0 8     | —        | —          |                                                    |                                 |        |       |       |       |

DISPENSED MEDICINES.

There are two systems of charging for medicines dispensed on prescription as follows:

**RAPID METHOD.**—The cost represents a definite proportion of charge and refers to ordinary drugs and chemicals with infusions or tinctures. Tinctures, syrups, extracts, if prescribed in any quantity, require price adjusting by the list according to Method 2. *The prices quoted exclusive of containers.* (See p. 9.)

Tinctures of simple medicaments:

| Size. | Dose $\overline{3j}$ . | Dose $\overline{3ij}$ . | Dose $\overline{3iv}$ . | Dose $\overline{3j}$ . |
|-------|------------------------|-------------------------|-------------------------|------------------------|
|       | s. d.                  | s. d.                   | s. d.                   | s. d.                  |
| .. .. | 1 0                    | 0 10                    | 0 9                     | 0 8                    |
| .. .. | 1 6                    | 1 2                     | 1 0                     | 0 10                   |
| .. .. | —                      | 1 6                     | 1 3                     | 1 0                    |
| .. .. | —                      | 1 10                    | 1 6                     | 1 2                    |
| .. .. | —                      | —                       | 2 0                     | 1 6                    |
| .. .. | —                      | —                       | 2 6                     | 1 10                   |

For quantities, or those containing appreciable amounts of tinctures could be priced by Method 2.

|                               |       |                      |     |
|-------------------------------|-------|----------------------|-----|
| Lotions, Injections           | .. .. | 8 oz.                | 1 6 |
| and powders                   | .. .. | 12                   | 1 6 |
| and dry-filled capsules       | .. .. | 12                   | 2 6 |
| ointments, mixed              | .. .. | 1 oz. ls. 3d., 2 oz. | 1 6 |
| ointments, bougies, pessaries | .. .. | 12                   | 2 0 |
| shaped blisters               | .. .. | each                 | 1 0 |
| 6 in. x 6 in.                 | .. .. | each                 | 2 6 |

When this method is employed, the first dispenser of the prescription mark the price charged by private mark. The Edinburgh private

|   |   |   |   |   |   |   |   |   |    |
|---|---|---|---|---|---|---|---|---|----|
| M | e | l | b | o | r | a | c | i | s  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

That should be adopted,

**STANDARD METHOD.**—This method is calculated on the average time for the various operations involved in dispensing, and is based on the findings in 1915 of the Departmental Committee on the National Medicine Act Drug Tariff and the results obtained by numerous correspondents. The three components of the price of a prescription to be added are as follows:—

The **selling prices** in this list are calculated upon costing principles, on a correct basis for obtaining the cost of the ingredients of a prescription or finding the price of drachm quantities other than those quoted in the rule that should be adopted is to divide the ounce quantity by 16 and multiply the figures obtained by the number of drachms required.

Prices of **containers** are given in the list. (See p. 9.)

A special "**oncost**" included in the terms "time" and "labour" to cover the work, and the special **establishment charges** of the dispenser and beyond that already included in the distribution "**oncost**." The assistant's figures for "**oncost**" are as follows:—

|                                                  |       |            |
|--------------------------------------------------|-------|------------|
| Compound medicines of whatever nature            | .. .. | 0 6        |
| Ointments, lotions, liniments, drops, injections | .. .. | 0 8        |
| .. ..                                            | .. .. | 0 10       |
| .. ..                                            | .. .. | 0 10       |
| .. ..                                            | .. .. | 0 9        |
| .. ..                                            | .. .. | 0 8        |
| .. ..                                            | .. .. | 1 3        |
| .. ..                                            | .. .. | 1 4        |
| .. ..                                            | .. .. | 1 8        |
| .. ..                                            | .. .. | 2 0        |
| .. ..                                            | .. .. | 3d. extra. |

The charges cover average time, the fees for larger quantities can be estimated according to the length of time required on the basis given

Di—El

|                                                                           | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid)                 |           |           |           |             |  |
|---------------------------------------------------------------------------|----------------------------------|-------------------------------------------------|-----------|-----------|-----------|-------------|--|
|                                                                           |                                  | 16 oz.                                          | 4 oz.     | 1 oz.     | 1 dr.     | Gr.<br>or ʒ |  |
| Digitalis fol. Ang. .. ..                                                 | s. d. 2 9                        | s. d. —                                         | s. d. 1 3 | s. d. 0 5 | s. d. 0 1 | s. d. —     |  |
| Dimol pulverettes .. 100                                                  | 4 6                              | doz. 1 0                                        | —         | —         | —         | —           |  |
| Dimol syrup .. 4 oz. fl.                                                  | 3 5                              | —                                               | —         | 1 4       | 0 3       | —           |  |
| Dionin .. ..                                                              | 35 8                             | —                                               | —         | 10 0      | 2 0*      | —           |  |
| Diosene Prunier tabs. ..                                                  | —                                | doz. 1 2                                        | —         | —         | —         | —           |  |
| Diuretin pulv. .. oz.                                                     | 4 0                              | —                                               | —         | 6 0       | 1 2       | —           |  |
| Diuretin tavs. gr. 7½ 20                                                  | 1 4                              | doz. 1 3                                        | —         | —         | —         | —           |  |
| Dolichos pubes .. oz.                                                     | 3 0                              | —                                               | —         | 4 6       | 0 11      | —           |  |
| <b>Dog Remedies</b>                                                       |                                  |                                                 |           |           |           |             |  |
| Dog pills, astringent V.C.P. I .. ..                                      | Sell 1 8                         | Dog pills, purgative V.C.P. II. .. per doz. 1 8 |           |           |           |             |  |
| Dog pills, astringent V.C.P. II. .. ..                                    | 1 8                              | Dog pills, tonic V.C.P. I. per doz. 1 8         |           |           |           |             |  |
| Dog pills, condition V.C.P. per doz.                                      | 1 8                              | Dog pills, tonic V.C.P. II. per doz. 2 0        |           |           |           |             |  |
| Dog pills, cough V.C.P. per doz.                                          | 1 8                              | Dog pills, worm V.C.P. I. per doz. 3 0          |           |           |           |             |  |
| Dog pills, distemper V.C.P. I. .. ..                                      | 1 8                              | Dog pills, worm V.C.P. II. per doz. 2 6         |           |           |           |             |  |
| Dog pills, distemper V.C.P. II. .. ..                                     | 1 8                              | Dog powder, worm V.C.P. oz. 0 4                 |           |           |           |             |  |
| Dog pills, purgative, V.C.P. I. .. ..                                     | 1 8                              |                                                 |           |           |           |             |  |
| Dog soap, eucalypt. .. ..                                                 | 1 4                              | 2 0                                             | 0 7       | —         | —         | —           |  |
| Dog soap, eucalypt. C. & D., II., ʒ 11, p. 88 .. ..                       | 1 0                              | 1 6                                             | 0 6       | —         | —         | —           |  |
| Dog soap ut supra, pkd. ..                                                | —                                | —                                               | 1 0       | —         | —         | —           |  |
| Dormigene pulv. (A. & H.) oz.                                             | 11 6                             | —                                               | —         | —         | 3 4       | —           |  |
| Douglass mixt. (poultry) V.C.P. .. ..                                     | 0 8                              | 1 0                                             | 0 3½      | 0 1       | —         | —           |  |
| Duboisina sulph. .. B gr.                                                 | 1 6                              | —                                               | —         | —         | —         | 3 0         |  |
| Dulcamara .. ..                                                           | 1 9                              | —                                               | 0 9       | 0 3       | —         | —           |  |
| Dusting powder P.F. .. ..                                                 | —                                | —                                               | 1 3       | 0 4       | —         | —           |  |
| Dusting pdr. (nursery) P.F. II.                                           | 2 2                              | —                                               | 1 0       | 0 3½      | —         | —           |  |
| Dymal .. .. oz.                                                           | 1 2                              | —                                               | —         | 1 9       | 0 4       | —           |  |
| <b>E</b>                                                                  |                                  |                                                 |           |           |           |             |  |
| Eau de Cologne opt. P.F. II.                                              | 25 0                             | 34 6                                            | 10 0      | 2 10      | 0 6       | —           |  |
| Eau de Cologne sec. .. ..                                                 | 18 0                             | 23 0                                            | 6 0       | 1 9       | 0 5       | —           |  |
| Eau de Cologne sec. 1-oz. bot. sell 2s. 6d.; 2-oz. 4s. 6d.; 4-oz. 8s. 6d. | —                                | —                                               | —         | —         | —         | —           |  |
| Eikonogen .. .. oz.                                                       | 1 2                              | —                                               | —         | 1 9       | 0 4       | —           |  |
| Elaterinum .. .. gr.                                                      | 0 6                              | —                                               | —         | —         | —         | 1 0         |  |
| Elaterium Ang. .. .. dr.                                                  | 7 6                              | —                                               | —         | —         | —         | 0 4         |  |
| Elemi .. ..                                                               | 2 6                              | —                                               | 1 1       | 0 4       | —         | —           |  |
| <b>Elixir</b>                                                             |                                  |                                                 |           |           |           |             |  |
| Elixir acetomorph. et terpinii B.P.C. .. .. C                             | 4 2                              | —                                               | 2 2       | 0 7       | 0 1       | —           |  |
| Elix. aletridis B.P.C. .. ..                                              | 7 4                              | —                                               | 3 2       | 0 10      | 0 1½      | —           |  |
| Elix. aromat. B.P.C. .. ..                                                | 8 0                              | —                                               | 3 9       | 1 0       | 0 2       | —           |  |
| Elix. aurantii B.P.C. .. ..                                               | 8 0                              | —                                               | 3 9       | 1 0       | 0 2       | —           |  |
| Elix. aurant. comp. B.P.C. ..                                             | 8 0                              | —                                               | 3 5       | 0 11      | 0 2       | —           |  |
| Elix. bismuthi B.P.C. .. ..                                               | 4 3                              | —                                               | 2 0       | 0 7       | —         | —           |  |
| Elix. bromoformi B.P.C. .. ..                                             | 4 0                              | —                                               | 2 0       | 0 7       | —         | —           |  |
| Elix. calc. lactat. (Gerrard) pt.                                         | 3 3                              | 4 0                                             | 0 11      | 0 3       | —         | —           |  |
| Elix. casc. et euonym. B.P.C.                                             | 9 9                              | —                                               | 4 8       | 1 3       | —         | —           |  |
| Elix. casc. sag. P.F. I. .. ..                                            | 5 0                              | 7 6                                             | 2 3       | 0 8       | —         | —           |  |
| Elix. casc. sag. B.P.C. .. ..                                             | 8 0                              | —                                               | 3 9       | 1 1       | 0 2       | —           |  |
| Elix. cinchonæ B.P.C. .. ..                                               | 6 8                              | —                                               | 3 0       | 0 10      | 0 1½      | —           |  |
| Elix. cocæ B.P.C. .. ..                                                   | 5 6                              | —                                               | 2 4       | 0 8       | —         | —           |  |
| Elix. colloid (Squire) .. fld                                             | 9 0                              | —                                               | 3 6       | 0 11      | 0 2       | —           |  |



| Es—Ex                         |           | Cost                            | Selling Price (solid or liquid) |                                  |                                  |                                 |                  | Ex                                  |                                  | Cost                     | Selling Price (solid or liquid)  |                                  |                                  |                                 |             |
|-------------------------------|-----------|---------------------------------|---------------------------------|----------------------------------|----------------------------------|---------------------------------|------------------|-------------------------------------|----------------------------------|--------------------------|----------------------------------|----------------------------------|----------------------------------|---------------------------------|-------------|
|                               |           | 1 lb.<br>or as<br>stated        | 16 oz.                          | 4 oz.                            | 1 oz.                            | 1 dr.                           | Gr.<br>or ʒ      |                                     |                                  | 1 lb.<br>or as<br>stated | 16 oz.                           | 4 oz.                            | 1 oz.                            | 1 dr.                           | Gr.<br>or ʒ |
| entia—(cont.)                 |           |                                 |                                 |                                  |                                  |                                 | Extracta—(cont.) |                                     |                                  |                          |                                  |                                  |                                  |                                 |             |
| moschi fort. ..               | oz.       | 6 7                             | —                               | —                                | 8 9                              | 1 8                             | —                | Ext. colchici acet. ..              | C oz.                            | 2 10                     | —                                | —                                | 4 5                              | 0 10                            | —           |
| pear (jargonelle) ..          | oz.       | 1 4                             | —                               | —                                | 2 0                              | 0 5                             | —                | Ext. colchici sem. ..               | C oz.                            | 3 2                      | —                                | —                                | 4 9                              | 0 11                            | —           |
| pineapple ..                  | oz.       | 1 8                             | —                               | —                                | 2 8                              | 0 5                             | —                | Ext. colchici sem. acet. ..         | C oz.                            | 3 4                      | —                                | —                                | 4 10                             | 1 0                             | —           |
| pouleg. 1 in 10 ..            | ..        | 10 3                            | —                               | 4 0                              | 1 0                              | 0 2                             | —                | Ext. colocynth. pulv. ...           | oz.                              | 2 0                      | —                                | —                                | 3 0                              | 0 7                             | —           |
| raspberry ..                  | ..        | 13 4                            | —                               | —                                | 1 6                              | 0 3                             | —                | Ext. coloc. co. (pulv.) ..          | ..                               | 8 6                      | —                                | 3 8                              | 1 0                              | 0 2                             | —           |
| rennet ..                     | ..        | 2 0                             | 3 0                             | 0 10 <sup>1</sup> / <sub>2</sub> | 0 3                              | —                               | —                | Ext. condurango liq. B.P.C.         | ..                               | 6 8                      | —                                | 2 10                             | 0 9                              | 0 1 <sup>1</sup> / <sub>2</sub> | —           |
| strawberry ..                 | ..        | 11 6                            | —                               | —                                | 1 6                              | 0 3                             | —                | Ext. conii ..                       | ..                               | 5 0                      | —                                | 2 2                              | 0 7                              | 0 1                             | —           |
| vanillæ P.F. I. ..            | ..        | 19 2                            | —                               | 7 9                              | 2 0                              | 0 4                             | —                | Ext. conii liq. ..                  | ..                               | 15 3                     | —                                | 6 8                              | 1 10                             | 0 3 <sup>1</sup> / <sub>2</sub> | —           |
| vanillæ fort. ..              | ..        | 25 0                            | —                               | 9 8                              | 2 8                              | 0 5                             | —                | Ext. convallariæ liq. ..            | ..                               | 10 0                     | —                                | 4 3                              | 1 2                              | 0 2                             | —           |
| zingiberis ..                 | ..        | 7 4                             | 10 2                            | 2 10                             | 0 9                              | 0 1 <sup>1</sup> / <sub>2</sub> | —                | Ext. coto liq. ..                   | ..                               | 18 0                     | —                                | 7 9                              | 2 0                              | 0 4                             | —           |
| .. ..                         | ..        | ..                              | ..                              | ..                               | ..                               | ..                              | ..               | Ext. damianæ pulv. ..               | oz.                              | 1 11                     | —                                | —                                | 2 0                              | 0 7                             | —           |
| .. ..                         | oz.       | 2 11                            | —                               | —                                | 4 4 <sup>1</sup> / <sub>2</sub>  | 0 10                            | —                | Ext. damianæ liq. ..                | ..                               | 10 6                     | —                                | 4 6                              | 1 3                              | 0 2 <sup>1</sup> / <sub>2</sub> | —           |
| .. bromidum ..                | oz.       | 2 0                             | —                               | —                                | 4 6                              | 0 10                            | —                | Ext. ergotæ ..                      | ..                               | 7 8                      | —                                | —                                | 11 6                             | 2 2                             | —           |
| .. chlorid. general ..        | ea.       | 4 3                             | 4 9                             | ea.                              | —                                | —                               | —                | Ext. ergotæ pulv. ..                | B oz.                            | 8 6                      | —                                | —                                | 12 9                             | 2 5                             | —           |
| .. chlorid. local ..          | ea.       | 4 6                             | 5 0                             | ea.                              | —                                | —                               | —                | Ext. ergotæ liq. ..                 | ..                               | 11 6                     | —                                | 5 2                              | 1 5                              | 0 3                             | —           |
| .. iodidum ..                 | oz.       | 2 10                            | —                               | —                                | 8 6                              | 1 8                             | —                | Ext. ergotæ ammon. liq. ..          | B                                | 17 2                     | —                                | 7 9                              | 2 0                              | 0 4                             | —           |
| .. morph. hyd. ..             | B dr.     | 4 0                             | —                               | —                                | —                                | 7 0                             | 0 2              | Ext. euonymi ..                     | oz.                              | 2 6                      | —                                | —                                | 3 9                              | 0 9                             | —           |
| .. n hyd. (beta) ..           | dr.       | 4 0                             | —                               | —                                | —                                | 6 0                             | 0 2              | Ext. euonymi sicc. ..               | oz.                              | 3 4                      | —                                | —                                | 5 0                              | 1 0                             | —           |
| .. n lact. (beta) ..          | dr.       | 4 0                             | —                               | —                                | —                                | 6 0                             | 0 2              | Ext. filicis liq. ..                | oz.                              | 1 2                      | —                                | —                                | 2 0                              | 0 5                             | —           |
| .. npti fol. Ang. ..          | ..        | 1 8                             | 2 6                             | 0 8 <sup>1</sup> / <sub>2</sub>  | 0 2 <sup>1</sup> / <sub>2</sub>  | —                               | —                | Ext. fuci liq. ..                   | ..                               | 4 9                      | 7 2                              | 2 1                              | 0 7                              | 0 1                             | —           |
| .. nptol ..                   | oz.       | 0 8                             | —                               | —                                | 1 0                              | 0 2                             | —                | Ext. gelsemii alcohol. ..           | oz.                              | 2 4                      | —                                | —                                | 3 6                              | 0 8                             | —           |
| .. ntol ..                    | oz.       | 4 0                             | —                               | —                                | 6 0                              | 1 2                             | —                | Ext. gentianæ ..                    | ..                               | 3 10                     | —                                | 1 8                              | 0 6                              | 0 1                             | —           |
| .. ntol ..                    | oz.       | 3 0                             | —                               | —                                | 4 6                              | 0 10                            | —                | Ext. gentian. pulv. ..              | ..                               | 5 0                      | —                                | 2 2                              | 0 7                              | 0 1                             | —           |
| .. nrol pills ..              | gr. 4 100 | 2 11                            | doz.                            | 0 7                              | —                                | —                               | —                | Ext. glycyrrh. ...                  | ..                               | 8 6                      | —                                | 3 8                              | 1 0                              | 0 2                             | —           |
| .. nmin virid. ..             | oz.       | 3 6                             | —                               | —                                | 5 3                              | 1 0                             | —                | Ext. glycyrrh. liq. ..              | ..                               | 4 2                      | —                                | 2 0                              | 0 7                              | 0 1                             | —           |
| .. ..                         | ..        | 1 2                             | 1 9                             | 0 6 <sup>1</sup> / <sub>2</sub>  | 0 2                              | —                               | —                | Ext. glycy. liq. '85                | ..                               | 4 0                      | —                                | 2 0                              | 0 6 <sup>1</sup> / <sub>2</sub>  | 0 1                             | —           |
| .. orbii gum. pulv. ..        | ..        | 4 6                             | —                               | 2 2                              | 0 7                              | —                               | —                | Ext. gossypii rad. cort. liq. ..    | ..                               | 15 3                     | —                                | 6 8                              | 1 9                              | 0 3                             | —           |
| .. nhalmine ..                | gm.       | 3 9                             | —                               | —                                | —                                | —                               | 0 6              | Ext. granati rad. cort. liq. ..     | ..                               | 6 8                      | —                                | 2 10                             | 0 9                              | 0 1 <sup>1</sup> / <sub>2</sub> | —           |
| .. nmine ..                   | oz.       | 16 0                            | —                               | —                                | —                                | 4 7                             | —                | Ext. grindeliæ liq. ..              | ..                               | 6 8                      | —                                | 2 10                             | 0 9                              | 0 1 <sup>1</sup> / <sub>2</sub> | —           |
| .. npl ..                     | oz.       | 5 0                             | —                               | —                                | 7 6                              | 1 6                             | —                | Ext. hæmatox. exot. ..              | ..                               | 2 4                      | —                                | 1 2                              | 0 4 <sup>1</sup> / <sub>2</sub>  | 0 1                             | —           |
| .. npl pro capil. ..          | doz.      | 60 0                            | 7 6                             | ea.                              | —                                | —                               | —                | Ext. hamamel. (fol.) ..             | oz.                              | 1 5                      | —                                | —                                | 2 2                              | 0 5                             | —           |
| .. nphen ..                   | oz.       | 9 7                             | —                               | —                                | —                                | 2 9                             | —                | Ext. hamamelidis liq. ..            | ..                               | 7 8                      | 11 6                             | 3 3                              | 0 10 <sup>1</sup> / <sub>2</sub> | 0 2                             | —           |
| .. ..                         | ..        | 0 8 <sup>1</sup> / <sub>2</sub> | 1 0                             | 0 3 <sup>1</sup> / <sub>2</sub>  | —                                | —                               | —                | Ext. hydrastis (sicc.) ..           | C oz.                            | 11 0                     | —                                | —                                | 16 6                             | 3 2                             | —           |
| racta                         |           |                                 |                                 |                                  |                                  |                                 |                  |                                     |                                  |                          |                                  |                                  |                                  |                                 |             |
| .. ntoniti rad. alc. ..       | B oz.     | 1 3                             | —                               | —                                | 1 10 <sup>1</sup> / <sub>2</sub> | 0 5                             | —                | Ext. hydrastis liq. ..              | C oz.                            | 3 10                     | —                                | —                                | 5 9                              | 1 2                             | —           |
| .. npropyri liq. ..           | ..        | 4 10                            | —                               | 2 4                              | 0 8                              | 0 1 <sup>1</sup> / <sub>2</sub> | —                | Ext. hyoscyami sicc. ..             | C oz.                            | 1 10                     | —                                | —                                | 2 10 <sup>1</sup> / <sub>2</sub> | 0 7                             | —           |
| .. ntridis liq. B.P.C. ..     | ..        | 21 0                            | —                               | 9 0                              | 2 5                              | 0 4 <sup>1</sup> / <sub>2</sub> | —                | Ext. hyoscy. virid. '98             | C                                | 11 0                     | —                                | 4 10                             | 1 4                              | 0 2 <sup>1</sup> / <sub>2</sub> | —           |
| .. ntoes pulv. ..             | ..        | 4 6                             | —                               | 2 1                              | 0 7                              | 0 1                             | —                | Ext. hyoscy. virid. pulv. ..        | C oz.                            | 1 5                      | —                                | —                                | 2 2                              | 0 5                             | —           |
| .. ntoes Barb. glac. ..       | oz.       | 3 0                             | —                               | —                                | 4 6                              | 0 11                            | —                | Ext. ipecac. acet. pulv. ..         | oz.                              | 3 6                      | —                                | —                                | 5 3                              | 1 0                             | 0 5*        |
| .. ntoes Socot. pulv. ..      | ..        | 8 4                             | —                               | 3 9                              | 1 1                              | 0 2                             | —                | Ext. ipecac. liq. ..                | C oz.                            | 1 7                      | —                                | —                                | 2 4                              | 0 6                             | —           |
| .. nthemid. pulv. '98 ..      | oz.       | 2 8                             | —                               | —                                | 4 0                              | 0 9                             | —                | Ext. iridis B.P.C. ..               | oz.                              | 1 7                      | —                                | —                                | 2 5 <sup>1</sup> / <sub>2</sub>  | 0 6                             | —           |
| .. nthocyni liq. ..           | ..        | 16 0                            | —                               | 6 10                             | 1 9                              | 0 3                             | —                | Ext. jaborandi liq. '98             | C                                | 8 3                      | —                                | 3 9                              | 0 11                             | 0 2                             | —           |
| .. nthelæ liq. ..             | ..        | 5 3                             | —                               | 2 5                              | 0 8                              | 0 1 <sup>1</sup> / <sub>2</sub> | —                | Ext. jalapæ pulv. ..                | oz.                              | 1 9                      | —                                | —                                | 2 8                              | 0 6                             | —           |
| .. nthelladon. sicc. ..       | B oz.     | 1 9                             | —                               | —                                | 2 8                              | 0 6                             | —                | Ext. kavæ liq. ..                   | ..                               | 12 6                     | —                                | 5 4                              | 1 5                              | 0 3                             | —           |
| .. nthelladon. liq. ..        | B         | 13 6                            | —                               | 5 10                             | 1 7                              | 0 3                             | —                | Ext. kolæ liq. ..                   | ..                               | 6 8                      | —                                | 3 0                              | 0 10                             | 0 1 <sup>1</sup> / <sub>2</sub> | —           |
| .. nthellad. virid. '98       | B         | 9 0                             | —                               | 3 10 <sup>1</sup> / <sub>2</sub> | 1 0                              | 0 2                             | —                | Ext. krameriæ pulv. ..              | oz.                              | 1 8                      | —                                | —                                | 2 6                              | 0 6                             | —           |
| .. nthellad. vir. pulv. '98   | B oz.     | 1 0                             | —                               | —                                | 1 6                              | 0 3 <sup>1</sup> / <sub>2</sub> | —                | Ext. lactucæ pulv. ..               | oz.                              | 1 5                      | —                                | —                                | 2 2                              | 0 5                             | —           |
| .. ntholdo liq. ..            | ..        | 13 4                            | —                               | 5 8                              | 1 6                              | 0 3 <sup>1</sup> / <sub>2</sub> | —                | Ext. lupuli ..                      | oz.                              | 1 6                      | —                                | —                                | 2 3                              | 0 5 <sup>1</sup> / <sub>2</sub> | —           |
| .. nthone marrow ..           | oz.       | 3 0                             | —                               | —                                | 4 6                              | 0 11                            | —                | Ext. malti ..                       | ..                               | 1 0                      | 1 6                              | —                                | —                                | —                               | —           |
| .. nthoti grandiflor. liq. .. | ..        | 19 0                            | —                               | 9 0                              | 2 5                              | 0 4 <sup>1</sup> / <sub>2</sub> | —                | Ext. malti 1-lb. jar sell 1s. 10d.; | 2-lb. 2s. 9d.                    |                          |                                  |                                  |                                  |                                 |             |
| .. nthulendulæ ..             | oz.       | 4 0                             | —                               | —                                | 6 0                              | 1 2                             | —                | Ext. malti ferrat ..                | ..                               | 1 4                      | 2 0                              | 0 7                              | —                                | —                               | —           |
| .. nthumbæ ..                 | oz.       | 1 0                             | —                               | —                                | 1 6                              | 0 3 <sup>1</sup> / <sub>2</sub> | —                | .. .. c. cascar. sag. wgt.          | ..                               | 2 2                      | 3 3                              | 0 11                             | —                                | —                               | —           |
| .. nthannabis indicæ ..       | oz.       | 22 6                            | —                               | —                                | —                                | 6 6                             | 0 2              | .. .. c. glycerophos. ..            | ..                               | 1 11                     | 3 0                              | 0 10 <sup>1</sup> / <sub>2</sub> | —                                | —                               | —           |
| .. nthascar. sag. sicc. ..    | ..        | 10 6                            | —                               | 4 6                              | 1 3                              | 0 2 <sup>1</sup> / <sub>2</sub> | —                | .. .. c. hæmoglobin. ..             | ..                               | 1 9                      | 3 0                              | 0 10 <sup>1</sup> / <sub>2</sub> | —                                | —                               | —           |
| .. nthascar. sag. liq. ..     | ..        | 2 10                            | 4 8                             | 1 5                              | 0 4 <sup>1</sup> / <sub>2</sub>  | 0 1                             | —                | .. .. c. hypophosph. ..             | ..                               | 1 10                     | 3 0                              | 0 10 <sup>1</sup> / <sub>2</sub> | —                                | —                               | —           |
| .. nthascar. sag. liq. '98    | ..        | 2 8                             | 4 4                             | 1 3 <sup>1</sup> / <sub>2</sub>  | 0 4 <sup>1</sup> / <sub>2</sub>  | 0 1                             | —                | .. .. c. ol. mor. B.P.C., ..        | ..                               | 1 3                      | 1 10 <sup>1</sup> / <sub>2</sub> | —                                | —                                | —                               | —           |
| .. nthascar. sag. liq. glyc.  | ..        | 3 3                             | 6 0                             | 1 8 <sup>1</sup> / <sub>2</sub>  | 0 6                              | —                               | —                | .. .. c. oleo morrh. 1-lb.          | jar sell 1s. 10d.; 2-lb. 2s. 9d. |                          |                                  |                                  |                                  |                                 |             |
| .. nthascar. sag. liq. insip. | ..        | 3 4                             | 5 0                             | 1 5                              | 0 6                              | 0 1                             | —                | Ext. malti c. ol. morrh. ..         | et hypoph. P.F.                  |                          |                                  |                                  |                                  |                                 |             |
| .. nthulophylli liq. ..       | ..        | 9 6                             | —                               | 4 2                              | 1 2                              | 0 2                             | —                | .. .. c. syr. ferri phosph. co.     | ..                               | 1 8                      | 3 5                              | 0 11 <sup>1</sup> / <sub>2</sub> | —                                | —                               | —           |
| .. nthachonæ flv. liq. '67    | ..        | 15 0                            | —                               | 6 8                              | 1 9                              | 0 3 <sup>1</sup> / <sub>2</sub> | —                | .. .. wgt.                          | ..                               | 1 4                      | 2 0                              | 0 7                              | —                                | —                               | —           |
| .. nthachonæ rub. ..          | oz.       | 1 8                             | —                               | —                                | 2 6                              | 0 6                             | —                | Ext. malti liq. ...                 | ..                               | 1 5                      | 2 8                              | 0 10                             | 0 2 <sup>1</sup> / <sub>2</sub>  | —                               | —           |
| .. nthachonæ (rub.) liq. ..   | ..        | 6 8                             | —                               | 3 0                              | 0 10                             | 0 1 <sup>1</sup> / <sub>2</sub> | —                | Ext. malti liq. c. casc. sag. ..    | ..                               | 2 6                      | —                                | 1 3 <sup>1</sup> / <sub>2</sub>  | 0 4                              | —                               | —           |
| .. nthacæ liq. '98 ..         | B, F      | 10 6                            | —                               | 4 9                              | 1 3                              | 0 2 <sup>1</sup> / <sub>2</sub> | —                | Ext. malti liq. c. glyceroph.       | ..                               | 3 4                      | 6 0                              | 1 8 <sup>1</sup> / <sub>2</sub>  | 0 5 <sup>1</sup> / <sub>2</sub>  | —                               | —           |
| .. nthachici (corm.) ..       | C oz.     | 2 10                            | —                               | —                                | 4 5                              | 0 10                            | —                |                                     |                                  |                          |                                  |                                  |                                  |                                 |             |

| Ex—Fe                                      | Cost                     | Selling Price (solid or liquid) |       |       |       |             | Fe—Ga                                | Cost                      | Selling Price (solid or liquid) |       |       |       |  |
|--------------------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|--------------------------------------|---------------------------|---------------------------------|-------|-------|-------|--|
|                                            | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |                                      | 1 lb.<br>or as<br>stated. | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. |  |
| Extracta—(cont.)                           | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       | Ferrum—(cont.)                       | s. d.                     | s. d.                           | s. d. | s. d. | s. d. |  |
| Ext. malti liq. c. hæmoglob.               | 3 1                      | 5 5                             | 1 7   | 0 5   | —     | —           | Ferri et quin. cit.                  | 17 0                      | —                               | 7 3   | 2 0   | 0 4   |  |
| Ext. malti liq. c. hypophos.               | 2 8                      | 4 9                             | 1 4   | 0 4½  | —     | —           | Ferri et quin. cit. c. strych.       | B oz.                     | 3 2                             | —     | 4 9   | 0 11  |  |
| Ext. malti liq. c. syr. Easton.            | 2 4                      | 4 3                             | 1 3   | 0 4   | —     | —           | Ferri et strych. cit.                | B oz.                     | 1 6                             | —     | 2 3   | 0 5   |  |
| Ext. malti liq. c. syr. ferri<br>phos. co. | 1 10                     | 3 5                             | 1 0   | 0 3½  | —     | —           | Ferri glycerophos. pulv.             | oz.                       | 1 5                             | —     | 2 3   | 0 5   |  |
| Ext. medullæ rub. liq.                     | 7 6                      | —                               | 3 4   | 0 11  | 0 2   | —           | Ferri hypophosph.                    | oz.                       | 1 3                             | —     | 1 10½ | 0 4½  |  |
| Ext. mezerei æther.                        | oz.                      | 4 6                             | —     | 6 9   | 1 4   | —           | Ferri iodid.                         | oz.                       | 2 3                             | —     | 3 9   | 0 9   |  |
| Ext. nucis vom. sicc. B oz.                | 1 2                      | —                               | —     | 1 10½ | 0 4½  | —           | Ferri lactas                         | oz.                       | 1 1                             | —     | 1 8   | 0 3   |  |
| Ext. nucis vom. liq. B                     | 7 6                      | —                               | 3 3   | 1 0   | 0 2   | —           | Ferri lactophosphas                  | oz.                       | 6 0                             | —     | 9 0   | 1 9   |  |
| Ext. opii sicc. B, F oz.                   | 4 2                      | —                               | —     | 6 3   | 1 3   | —           | Ferri limat.                         | oz.                       | 0 10                            | 1 3   | 0 5   | 0 2   |  |
| Ext. opii liq. B, F                        | 4 3                      | —                               | 1 10  | 0 7   | —     | —           | Ferri oleas                          | oz.                       | 4 9                             | —     | 2 1   | 0 7   |  |
| Ext. papav. P.B. '85 B, F oz.              | 0 8½                     | —                               | —     | 1 1   | 0 2   | —           | Ferri oxid. præcip. rubr.            | oz.                       | 0 10                            | 1 3   | 0 4½  | 0 1½  |  |
| Ext. papav. liq. B.P.C. C                  | 4 0                      | —                               | 1 9   | 0 6   | 0 1   | —           | Ferri perchlorid. cryst.             | oz.                       | 1 0                             | 1 6   | 0 5½  | 0 1½  |  |
| Ext. pareiræ liq.                          | 8 2                      | —                               | 3 9   | 1 0   | 0 2   | —           | Ferri phosphas. '98                  | oz.                       | 3 8                             | —     | 1 7   | 0 6   |  |
| Ext. picrorhizæ liq.                       | 10 6                     | —                               | 4 6   | 1 3   | 0 2½  | —           | Ferri phosphas. sacchar.             | oz.                       | 3 10                            | —     | 1 8   | 0 6   |  |
| Ext. pini canadens. liq.                   | 7 0                      | —                               | 3 0   | 0 10  | 0 1½  | —           | Ferri phosphas. solubil.             | oz.                       | 6 8                             | —     | 2 10  | 0 9   |  |
| Ext. quassia                               | oz.                      | 1 8                             | —     | 2 6   | 0 6   | —           | Ferri pyrophosphas                   | oz.                       | 0 8                             | —     | 1 0   | 0 2   |  |
| Ext. quillaia liq.                         | 5 10                     | —                               | 2 6   | 0 8   | 0 1½  | —           | Ferri salicylas                      | oz.                       | 3 10                            | —     | 1 8   | 0 6   |  |
| Ext. rhamni frang. liq.                    | 5 6                      | —                               | 2 6   | 0 8   | 0 1½  | —           | Ferri succinas                       | oz.                       | 3 0                             | —     | 4 6   | 0 10  |  |
| Ext. rhei pulv.                            | oz.                      | 2 3                             | —     | 3 6   | 0 8   | —           | Ferri sulphas pur.                   | oz.                       | 0 6½                            | 0 9½  | 0 3   | 0 1   |  |
| Ext. rhus. arom. liq.                      | 10 6                     | —                               | 4 6   | 1 3   | 0 2½  | —           | Ferri sulphas pur. gran.             | oz.                       | 0 6½                            | 0 9½  | 0 3   | 0 1   |  |
| Ext. rhus. toxicod. liq.                   | 17 10                    | —                               | 8 0   | 2 2   | 0 4   | —           | Ferri sulphas. excis.                | oz.                       | 0 10                            | 1 3   | 0 5   | 0 1½  |  |
| Ext. salicis nig. liq.                     | 7 0                      | —                               | 3 0   | 0 10½ | 0 1½  | —           | Ferri sulphas compl.                 | oz.                       | 0 4                             | 0 6   | 0 1½  | —     |  |
| Ext. sarsæ Jam. simp. oz.                  | 2 2                      | —                               | —     | 3 3   | 0 8   | —           | Ferri sulphas (ferric)               | oz.                       | 2 2                             | —     | 1 0   | 0 4   |  |
| Ext. sarsæ Jam. co. oz.                    | 1 9                      | —                               | —     | 2 8   | 0 5   | —           | Ferri sulphidum (cake)               | oz.                       | 0 10                            | 1 3   | 0 4½  | 0 1½  |  |
| Ext. sennæ legum. liq.                     | 7 8                      | —                               | 3 5   | 0 11  | 0 2   | —           | Ferri tannas                         | oz.                       | 1 5                             | —     | 2 2   | 0 4   |  |
| Ext. serpentar.                            | oz.                      | 8 4                             | —     | —     | 2 5   | 1 0*        | Ferri valerianas                     | oz.                       | 2 6                             | —     | 3 9   | 0 9   |  |
| Ext. stramonii fol. oz.                    | 1 9                      | —                               | —     | 2 8   | 0 6   | —           | Ferrier's snuff P.F. B, F            | 12 6                      | —                               | —     | 1 6   | 0 3   |  |
| Ext. stramonii sem. oz.                    | 2 0                      | —                               | —     | 3 0   | 0 7   | —           | Ferro-malt (Crookes)                 | 8 oz.                     | 2 7½                            | —     | 2 0   | 0 6   |  |
| Ext. strophanthi C oz.                     | 1 5                      | —                               | —     | 2 2   | 0 5   | —           | Ferro-malt glycerophos.<br>(Crookes) | 8 oz.                     | 3 0                             | —     | 2 3   | 0 7   |  |
| Ext. sumbul                                | 5 8                      | —                               | —     | 8 6   | 1 7   | 0 7*        | Ferro-malt hypophos.<br>(Crookes)    | 8 oz.                     | 3 0                             | —     | 2 3   | 0 7   |  |
| Ext. taraxaci                              | 4 3                      | —                               | 1 10  | 0 6   | 0 1   | —           | Ferropyrin                           | oz.                       | 4 0                             | —     | 6 0   | 1 2   |  |
| Ext. taraxaci pulv.                        | 8 2                      | —                               | 3 6   | 1 0   | 0 2   | —           | Ferrum redact.                       | oz.                       | 0 5                             | —     | 0 9   | 0 1½  |  |
| Ext. taraxaci liq. P.B. '98                | 4 9                      | —                               | 2 2   | 0 8½  | 0 1½  | —           |                                      |                           |                                 |       |       |       |  |
| Ext. thymus gland liq.                     | 3 2                      | —                               | —     | 5 0   | 1 0   | —           |                                      |                           |                                 |       |       |       |  |
| Ext. thyroid gland                         | oz.                      | 5 0                             | —     | 7 6   | 1 5   | —           |                                      |                           |                                 |       |       |       |  |
| Ext. thyroid liq.                          | oz.                      | 2 6                             | —     | 4 9   | 0 11  | —           |                                      |                           |                                 |       |       |       |  |
| Ext. uvæ ursi                              | oz.                      | 1 0                             | —     | 1 6   | 0 3½  | —           |                                      |                           |                                 |       |       |       |  |
| Ext. valerian                              | oz.                      | 1 7                             | —     | 2 4½  | 0 6   | —           |                                      |                           |                                 |       |       |       |  |
| Ext. viburn. prunifol.                     | oz.                      | 3 6                             | —     | 5 3   | 1 0   | —           |                                      |                           |                                 |       |       |       |  |
| Ext. viburni liq.                          | 11 0                     | —                               | 4 9   | 1 3   | 0 3½  | —           |                                      |                           |                                 |       |       |       |  |
| F                                          |                          |                                 |       |       |       |             |                                      |                           |                                 |       |       |       |  |
| Fehling's solution                         | 3 8                      | 5 6                             | 1 5   | 0 5   | —     | —           |                                      |                           |                                 |       |       |       |  |
| Fel. bovinum pur.                          | oz.                      | 1 6                             | —     | 2 3   | 0 6   | —           |                                      |                           |                                 |       |       |       |  |
| Ferrum                                     |                          |                                 |       |       |       |             |                                      |                           |                                 |       |       |       |  |
| Ferri albuminas                            | oz.                      | 1 11                            | —     | 2 10½ | 0 7   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri alum. pur.                           | 2 4                      | 3 6                             | 1 0   | 0 4   | —     | —           |                                      |                           |                                 |       |       |       |  |
| Ferri alum. compl.                         | 1 8                      | 2 6                             | 0 8½  | 0 3   | —     | —           |                                      |                           |                                 |       |       |       |  |
| Ferri arsenas                              | B oz.                    | 0 7                             | —     | 1 0   | 0 2   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri cacodylas                            | oz.                      | 4 9                             | —     | —     | 1 4   | 0 6*        |                                      |                           |                                 |       |       |       |  |
| Ferri carb. sacch.                         | 1 7                      | 2 4½                            | 0 8   | 0 2½  | —     | —           |                                      |                           |                                 |       |       |       |  |
| Ferri citras                               | 9 6                      | —                               | —     | 1 2   | 0 2   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri et ammon. cit.                       | 4 0                      | —                               | 1 9   | 0 6   | 0 1   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri et am. cit. eff. P.F.                | 4 0                      | —                               | 1 9   | 0 6   | —     | —           |                                      |                           |                                 |       |       |       |  |
| Ferri et amm. cit. virid.                  | 6 0                      | —                               | 2 7   | 0 9   | 0 2   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri et ammon. tart.                      | 6 8                      | —                               | 2 10  | 0 9   | 0 2   | —           |                                      |                           |                                 |       |       |       |  |
| Ferri et potas. tart.                      | 6 8                      | —                               | 2 10  | 0 9   | 0 2   | —           |                                      |                           |                                 |       |       |       |  |
|                                            |                          |                                 |       |       |       |             | G                                    |                           |                                 |       |       |       |  |
|                                            |                          |                                 |       |       |       |             | Galangalæ rhizoma                    | 1 3                       | 1 10½                           | 0 7   | 0 2   | —     |  |
|                                            |                          |                                 |       |       |       |             | Galbani pulv.                        | 8 6                       | —                               | —     | 1 0   | 0 2   |  |

| Ga—Gl                                                       |  |  |  | Sec.       |            |           | Gl—Ho |    |   |   | Selling Price (solid or liquid) |        |                           |       |       |          |                                   |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|-------------------------------------------------------------|--|--|--|------------|------------|-----------|-------|----|---|---|---------------------------------|--------|---------------------------|-------|-------|----------|-----------------------------------|---|---|---|---|----|----|-----|------|----|---|-----|-----|----|---------|---|---|---|
|                                                             |  |  |  | Cost       | Sell       | Sell      |       |    |   |   | 1 lb. or as stated              | 16 oz. | 4 oz.                     | 1 oz. | 1 dr. | Gr. or ʒ |                                   |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  | per 6 yds. | per 6 yds. | per 1 yd. |       |    |   |   |                                 |        |                           |       |       |          |                                   |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  | s. d.      | s. d.      | s. d.     |       |    |   |   | s. d.                           | s. d.  | s. d.                     | s. d. | s. d. | s. d.    |                                   |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
| es, 19 × 15 per sq. in.                                     |  |  |  |            |            |           | 1     | 4  | 2 | 0 | 0                               | 5      | Glyc. peps. acid. P.F.    |       |       |          |                                   | 6 | 6 | — | 2 | 11 | 0  | 9   | —    | —  |   |     |     |    |         |   |   |   |
| broth                                                       |  |  |  |            |            |           | 1     | 6  | 2 | 8 | 0                               | 6      | Glyc. plumbi subacet.     |       |       |          |                                   | 2 | 4 | — | 2 | 0  | 0  | 7   | 0    | 1  |   |     |     |    |         |   |   |   |
| nide                                                        |  |  |  |            |            |           | 1     | 4  | 2 | 4 | 0                               | 6      | Glyc. thymol. co.         |       |       |          |                                   | 1 | 1 | 1 | 9 | 0  | 7  | 0   | 2    | —  |   |     |     |    |         |   |   |   |
| form, 5%                                                    |  |  |  |            |            |           | 2     | 1½ | 3 | 8 | 0                               | 8      | Glyc. tragacanth.         |       |       |          |                                   | 8 | 0 | — | 3 | 6  | 1  | 0   | 0    | 2  |   |     |     |    |         |   |   |   |
| ic                                                          |  |  |  |            |            |           | 1     | 9  | 3 | 1 | 0                               | 8      | Glycerin base for suppos. |       |       |          |                                   | 2 | 6 | 4 | 0 | 1  | 2  | 0   | 4    | —  |   |     |     |    |         |   |   |   |
| e tissue :                                                  |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycoheroin (Smith), unstd.       |   |   |   |   |    | C  | 8   | 1    | —  | 3 | 9   | 1   | 0  | —       | — |   |   |
| ost 1s. 10d., sell 3s. 3d.; 8 oz. sell 2s.; 4 oz. sell 1s.; |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycothymoline, unstd.            |   |   |   |   |    | 3  | 7½  | —    | 1  | 9 | 0   | 6   | —  | —       |   |   |   |
| oz. sell 8d.                                                |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycyrrh. rad. decort.            |   |   |   |   |    | 2  | 3   | 3    | 5  | 1 | 0   | 0   | 3½ | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycyrrh. rad. pulv.              |   |   |   |   |    | 1  | 1   | 1    | 10 | 0 | 7   | 0   | 2  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycyrrh. rad. dec. pulv.         |   |   |   |   |    | 3  | 2   | 4    | 9  | 1 | 4   | 0   | 5  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycyrrh. rad. pulv. (crs.)       |   |   |   |   |    | 1  | 1   | 1    | 7½ | 0 | 7   | 0   | 2  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glycyrrhizin. ammon.              |   |   |   |   |    | 2  | 8   | —    | —  | 4 | 0   | 0   | 9  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Glyphocal c. formates et          |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | strych. (Squire) C 12 fl. oz.     |   |   |   |   |    | 4  | 10½ | —    | 2  | 6 | 0   | 8   | 0  | 2       | — | — |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Gossypii rad. cort. pulv.         |   |   |   |   |    | 5  | 3   | —    | 2  | 3 | 0   | 7   | —  | —       |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Goudron de Guyot, unstd.          |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | abt. 12 oz.                       |   |   |   |   |    | 2  | 0   | —    | 1  | 0 | 0   | 3   | —  | —       |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Gran. parad. pulv.                |   |   |   |   |    | 2  | 7   | 4    | 0  | 1 | 2   | 0   | 4  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Granati cort.                     |   |   |   |   |    | 1  | 6   | —    | 0  | 8 | 0   | 2½  | —  | —       |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Granati rad. cort.                |   |   |   |   |    | 4  | 0   | —    | 1  | 9 | 0   | 6   | —  | —       |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Granugenol paste ..gm. 50         |   |   |   |   |    | 2  | 3   | —    | —  | 2 | 3   | —   | —  |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Granugenol pulv. gm. 100          |   |   |   |   |    | 1  | 0   | —    | —  | 0 | 6   | —   | —  |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Grindeline (Oppenheimer)          |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | ¼ lb.                             |   |   |   |   |    | 3  | 6   | —    | 5  | 3 | 1   | 4   | 0  | 3       | — | — |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiaci lig. rass.                |   |   |   |   |    | 0  | 5   | 0    | 8½ | 0 | 3½  | 0   | 1  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiaci resin. pulv.              |   |   |   |   |    | 7  | 6   | —    | 3  | 3 | 0   | 10½ | 0  | 2       | — | — |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiacol (cryst.)                 |   |   |   |   |    | 1  | 1½  | —    | —  | 3 | 0   | 0   | 7  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiacol                          |   |   |   |   |    | 1  | 1½  | —    | —  | 2 | 10  | 0   | 7  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiacol. benz.                   |   |   |   |   |    | 5  | 0   | —    | —  | 7 | 6   | 1   | 6  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiacol. carb.                   |   |   |   |   |    | 1  | 4   | —    | —  | 2 | 0   | 0   | 5  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guaiacol. cinnamas                |   |   |   |   |    | 15 | 0   | —    | —  | — | —   | 4   | 3  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Guipsine pills.                   |   |   |   |   |    | 4  | 0   | doz. | 1  | 3 | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Gutta percha tissue, 36 in.       |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | wide, sell 2s. 6d. yard.          |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | H                                 |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hæmatox. lign. incis.             |   |   |   |   |    | 0  | 7   | 1    | 0  | 0 | 3½  | 0   | 1  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hæmatox. lign. pulv.              |   |   |   |   |    | 1  | 1   | 1    | 9  | 0 | 6½  | 0   | 2  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hæmoglobin. pulv.                 |   |   |   |   |    | 0  | 9   | —    | —  | 1 | 2   | 0   | 3  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hæmorrhaline (Hewlett)            |   |   |   |   |    | 7  | 6   | —    | 3  | 3 | 0   | 10½ | 0  | 2       | — | — |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hamamelin.                        |   |   |   |   |    | 2  | 3   | —    | —  | 3 | 6   | 0   | 8  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hazeline (B.W.)                   |   |   |   |   |    | 4  | 5   | 6    | 8  | 1 | 8   | 0   | 5  | 0       | 1 | — | — |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Health salt, 4-oz. tin, sell 10d. |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Heliotropin. cryst.               |   |   |   |   |    | 1  | 0   | —    | —  | 1 | 6   | 0   | 4  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hellebor. nig. rad. pulv.         |   |   |   |   |    | 3  | 2   | 4    | 9  | 1 | 5   | 0   | 5  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Helmitol                          |   |   |   |   |    | 3  | 4   | —    | —  | — | —   | 1   | 0  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hennæ fol.                        |   |   |   |   |    | 2  | 0   | 3    | 0  | 0 | 10½ | 0   | 3  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hennæ fol. pulv.                  |   |   |   |   |    | 2  | 4   | 3    | 9  | 1 | 3   | 0   | 4  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hexamina                          |   |   |   |   |    | 0  | 6   | —    | —  | 0 | 9   | 0   | 1½ | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hexamina resorcin.                |   |   |   |   |    | 4  | 3   | —    | —  | 6 | 5   | 1   | 3  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hirudines                         |   |   |   |   |    | 6  | 4   | —    | 1  | 0 | ea. | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Holocain, hydroch.                |   |   |   |   |    | 3  | 0   | —    | —  | — | —   | 5   | 0  | 2d. gr. | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Homatropina                       |   |   |   |   |    | 0  | 4   | —    | —  | — | —   | —   | —  | 0       | 8 |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Homatrop. hydrobrom.              |   |   |   |   |    | 0  | 3   | —    | —  | — | —   | —   | —  | 0       | 6 |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hoof ointment V.C.P. I.           |   |   |   |   |    | 1  | 10  | 2    | 9  | — | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hoof ointment V.C.P. II.          |   |   |   |   |    | 1  | 9   | 2    | 8  | — | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hordeum perlat.                   |   |   |   |   |    | 0  | 5½  | 0    | 8½ | 0 | 3   | 0   | 1  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Hormotone tablets (Carn-          |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | rick's), unstd.                   |   |   |   |   |    | 5  | 0   | doz. | 1  | 0 | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Horse Balls, etc. :               |   |   |   |   |    |    |     |      |    |   |     |     |    |         |   |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Condition powder P.F. I...        |   |   |   |   |    | 1  | 6   | 2    | 3  | — | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Condition powder P.F. II          |   |   |   |   |    | 2  | 1   | 3    | 2  | — | —   | —   | —  | —       | — |   |   |
|                                                             |  |  |  |            |            |           |       |    |   |   |                                 |        |                           |       |       |          | Condition powder P.F. III.        |   |   |   |   |    | 1  | 4   | 2    | 0  | — | —   | —   | —  | —       | — |   |   |

| Ho-In                                                   | Cost               | Selling Price (solid or liquid) |       |       |       |          |  | In-Ip                                         | Cost               | Selling Price (Solid or liquid) |       |       |       |          |       |
|---------------------------------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|--|-----------------------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|-------|
|                                                         | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |  |                                               | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |       |
| <b>Horse Balls, etc.—(Cont.)</b>                        | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    |  | Indigo (carmine paste) ..                     | 3 6                | s. d.                           | s. d. | s. d. | s. d. | s. d.    | s. d. |
| Condition V.C.P. II. ..                                 | —                  | ea.                             | 0 8   | doz   | 7 6   | —        |  | Indigo sulph. sol. ..                         | 3 6                | —                               | 1 5   | 0 4½  | —     | —        | —     |
| Cordial V.C.P. III. ..                                  | —                  | ea.                             | 0 8   | doz.  | 7 6   | —        |  | <b>Infusa Concentrata 1—7</b>                 |                    |                                 |       |       |       |          |       |
| Cough P.F. ..                                           | —                  | ea.                             | 0 10  | doz.  | 9 6   | —        |  | Infusa recenta ..                             | 1 0                | 1 6                             | 0 6   | 0 2   | —     | —        | —     |
| Cough electuary V.C.P. I. ..                            | 6 0                | —                               | 2 7   | —     | —     | —        |  | Inf. agropyri conc. ..                        | 3 1                | —                               | 1 4   | 0 5   | 0 1   | —        | —     |
| Diuretic V.C.P. I. ..                                   | —                  | ea.                             | 0 10  | doz.  | 9 6   | —        |  | Inf. anthem. conc. ..                         | 4 9                | —                               | 2 2   | 0 7   | 0 1   | —        | —     |
| Diuretic balls or pdrs. P.F. 8d. each.                  | —                  | —                               | —     | —     | —     | —        |  | Inf. aurantii conc. ..                        | 3 2                | —                               | 1 5   | 0 5   | 0 1   | —        | —     |
| Fever V.C.P. ..                                         | —                  | ea.                             | 0 8   | doz.  | 7 6   | —        |  | Inf. aurantii co. conc. ..                    | 3 2                | —                               | 1 5   | 0 5   | 0 1   | —        | —     |
| Gripe draught V.C.P. II. ..                             | 4 0                | 6 0                             | 1 9   | —     | —     | —        |  | Inf. buchu conc. ..                           | 4 9                | —                               | 2 2   | 0 7   | 0 1   | —        | —     |
| Physic P.F. I. (mass) ..                                | 2 10               | 4 3                             | 1 3   | 0 4   | 0 1   | —        |  | Inf. calumbæ conc. ..                         | 1 11               | —                               | 0 10½ | 0 3   | 0 1   | —        | —     |
| Physic P.F. II. (mass) ..                               | 3 4                | 5 0                             | 1 5   | 0 5   | 0 1   | —        |  | Inf. caryoph. conc. ..                        | 2 8                | —                               | 1 2   | 0 4   | 0 1   | —        | —     |
| <b>Hydrargyrum</b>                                      |                    |                                 |       |       |       |          |  | Inf. cascarillæ conc. ..                      | 3 10               | —                               | 1 8   | 0 6   | 0 1   | —        | —     |
| Hyd. bisulphid. ..                                      | 7 8                | 11 6                            | 3 3   | 0 10½ | —     | —        |  | Inf. catechu conc. ..                         | 3 5                | —                               | 1 6   | 0 5   | 0 1   | —        | —     |
| Hyd. bromid. .. oz.                                     | 2 6                | —                               | —     | 3 9   | 0 9   | —        |  | Inf. cheledonii conc. ..                      | 3 6                | —                               | 1 6   | 0 5   | 0 1   | —        | —     |
| Hyd. cyanid. .. B oz.                                   | 2 2                | —                               | —     | 3 3   | 0 9   | —        |  | Inf. chiratæ conc. ..                         | 3 0                | —                               | 1 4   | 0 5   | 0 1   | —        | —     |
| Hyd. ioidid. flav .. C oz                               | 1 7                | —                               | —     | 2 4½  | 0 5½  | —        |  | Inf. cinchonæ acid. conc. ..                  | 3 8                | —                               | 1 8   | 0 6   | 0 1   | —        | —     |
| Hyd. ioidid. rubr. .. C oz.                             | 1 8                | —                               | —     | 2 6   | 0 6   | —        |  | Inf. cinchonæ flav. conc. ..                  | 5 6                | —                               | 2 5   | 0 9   | 0 2   | —        | —     |
| Hyd. ioidid. virid. .. C oz.                            | 1 6                | —                               | —     | 2 3   | 0 5   | —        |  | Inf. cinchonæ pallid. conc. ..                | 5 8                | —                               | 2 5   | 0 8   | 0 2   | —        | —     |
| Hyd. oleas '98 ..                                       | 8 3                | —                               | 3 6   | 1 0   | 0 2   | —        |  | Inf. cypariæ conc. ..                         | 5 6                | —                               | 2 4   | 0 8   | 0 2   | —        | —     |
| Hyd. oleas 10% ..                                       | 4 9                | —                               | 2 1   | 0 7   | —     | —        |  | Inf. digitalis conc. .. C                     | 2 4                | —                               | 1 0   | 0 3½  | 0 1   | —        | —     |
| Hyd. oxid. flav. .. C                                   | 8 6                | —                               | —     | 1 0   | 0 2   | —        |  | Inf. dulcamaræ conc. ..                       | 4 0                | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
| Hyd. oxid. rubr. .. C                                   | 8 0                | —                               | —     | 1 0   | 0 2   | —        |  | Inf. ergotæ conc. .. B                        | 7 8                | —                               | 3 3   | 0 10  | 0 1½  | —        | —     |
| Hyd. oxycanid. .. oz.                                   | 2 0                | —                               | —     | 3 0   | 0 7   | —        |  | Inf. gentian. (simp.) conc. ..                | 1 11               | —                               | 0 10½ | 0 3   | 0 1   | —        | —     |
| Hyd. perchlorid. .. B                                   | 6 0                | —                               | —     | 0 9   | 0 2   | —        |  | Inf. gentian. co. conc. ..                    | 2 1                | —                               | 0 11  | 0 3   | 0 1   | —        | —     |
| Hyd. persulph. (alb.) ..                                | 7 2                | —                               | 3 1   | 0 10  | 0 2   | —        |  | Inf. jaborandi conc. .. C                     | 3 11               | —                               | 1 8½  | 0 5½  | 0 1   | —        | —     |
| Hyd. salicylas. .. oz.                                  | 2 0                | —                               | —     | 3 0   | 0 7   | —        |  | Inf. krameriæ conc. ..                        | 3 0                | —                               | 1 4   | 0 5   | 0 1   | —        | —     |
| Hyd. subchlorid. ..                                     | 6 10               | —                               | —     | 0 10  | 0 2   | —        |  | Inf. lupuli conc. ..                          | 3 8                | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
| Hyd. subchl. præc. subtil. oz.                          | 0 7                | —                               | —     | 0 10½ | 0 2   | —        |  | Inf. maticæ conc. ..                          | 3 8                | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
| Hyd. subsulphas flav. ..                                | 11 9               | —                               | 5 1   | 1 4   | 0 3   | —        |  | Inf. quassia conc. ..                         | 1 11               | —                               | 0 10½ | 0 3   | 0 1   | —        | —     |
| Hyd. sulph. c. sulph. ..                                | 7 7                | —                               | 3 4   | 0 10½ | 0 2   | —        |  | Inf. rhei conc. ..                            | 4 3                | —                               | 2 0   | 0 7   | 0 1   | —        | —     |
| Hyd. sulphocy. .. C oz.                                 | 1 5                | —                               | —     | 2 2   | 0 5   | —        |  | Inf. rosæ acid. conc. ..                      | 3 10               | —                               | 1 8   | 0 6   | 0 1   | —        | —     |
| Hyd. tannas .. oz.                                      | 1 11               | —                               | —     | 2 10  | 0 7   | —        |  | Inf. scoparii conc. ..                        | 2 9                | —                               | 1 3   | 0 4   | 0 1   | —        | —     |
| Hydrargyrum ..                                          | 5 6                | 8 3                             | 2 4   | 0 8   | —     | —        |  | Inf. senegæ conc. ..                          | 5 8                | —                               | 2 5   | 0 8   | 0 1½  | —        | —     |
| Hyd. ammon. .. C                                        | 7 6                | —                               | 3 3   | 0 10½ | 0 2   | —        |  | Inf. sennæ conc. ..                           | 3 0                | —                               | 1 4   | 0 5   | 0 1   | —        | —     |
| Hyd. cum creta ..                                       | 2 9                | —                               | 1 6   | 0 5   | —     | —        |  | Inf. serpentariæ conc. ..                     | 6 8                | —                               | 2 10  | 0 9   | 0 1½  | —        | —     |
| Hydrastina .. gr.                                       | 0 11               | —                               | —     | —     | —     | 1 10     |  | Inf. uvæ ursi conc. ..                        | 2 11               | —                               | 1 3   | 0 4   | 0 1   | —        | —     |
| Hydrastinina hydrochlor. gr.                            | 0 8                | —                               | —     | —     | —     | 1 4      |  | Inf. valerianæ conc. ..                       | 2 6                | —                               | 1 2   | 0 4   | 0 1   | —        | —     |
| Hydrated bismuth (P.D.) 8 fl. oz.                       | 3 4                | —                               | 2 6   | 0 8   | 0 2   | —        |  | <b>Injections</b>                             |                    |                                 |       |       |       |          |       |
| Hydrated magnesia (P.D.) 8 fl. oz.                      | 1 0                | —                               | 0 9   | 0 3   | —     | —        |  | Inj. apomorph. hypod. C oz.                   | 1 11               | —                               | —     | 3 0   | 0 7   | —        | —     |
| Hydraurum (B. & C.), 1-oz., sell 4s. 6d.; 2-oz. 8s. 6d. |                    |                                 |       |       |       |          |  | Inj. cocain. hypod. B, F oz.                  | 3 0                | —                               | —     | 4 6   | 0 11  | —        | —     |
| Hydroquinine hydrochlor. ampls. gm. 1, 12               | 1 2                | doz.                            | 1 9   | —     | —     | —        |  | Inj. coc. hyp. (10%) B, F oz.                 | 4 0                | —                               | —     | 6 9   | 1 4   | —        | —     |
| Hydroquinone ..                                         | 7 2                | —                               | 3 0   | 0 9   | 0 1½  | —        |  | Inj. ergotæ hypod. B oz.                      | 2 9                | —                               | —     | 4 2   | 0 10  | —        | —     |
| Hyoscina hydrobrom. B gr.                               | 0 7½               | —                               | —     | —     | —     | 1 3      |  | Inj. morph. hypod. B, F oz.                   | 1 2                | —                               | —     | 2 0   | 0 6   | —        | —     |
| Hyoscyami sem. ..                                       | 3 4                | —                               | 1 6   | 0 5   | —     | —        |  | Inj. strych. hypod. B oz.                     | 0 6                | —                               | —     | 0 9   | 0 2   | —        | —     |
| Hyoscyamina cryst. .. B gr.                             | 0 9                | —                               | —     | —     | —     | 1 6      |  | Ink, writing .. pint                          | 0 9½               | 1 0                             | 0 3½  | —     | —     | —        | —     |
| Hyoscyaminæ hydbr. B gr.                                | 0 9                | —                               | —     | —     | —     | 1 6      |  | Insect powder (Dalm.) ..                      | 4 10               | 7 3                             | 2 1   | 0 7   | —     | —        | —     |
| Hyoscyaminæ sulph. B gr.                                | 0 9                | —                               | —     | —     | —     | 1 6      |  | Insect powder sec. ..                         | 2 10               | 4 3                             | 1 3   | 0 4   | —     | —        | —     |
| Hypnal .. oz.                                           | 3 4                | —                               | —     | —     | 1 0   | —        |  | Insect pdr. 1-oz. tin sell 8d.; 2-oz. 1s. 2d. |                    |                                 |       |       |       |          |       |
| Hypoph. cereb. (Squire) fl.                             | 9 0                | —                               | 3 6   | 0 11  | 0 2   | —        |  | Inula rad. pulv. ..                           | 3 0                | 4 6                             | 1 3½  | 0 4   | —     | —        | —     |
| <b>I</b>                                                |                    |                                 |       |       |       |          |  | Inulin .. oz.                                 | 2 10               | —                               | —     | 4 3   | 0 10  | —        | —     |
| Ichthalbin. pulv. oz.                                   | 3 6                | —                               | —     | —     | 1 0   | —        |  | Iodato 10% .. oz.                             | 1 3                | —                               | —     | 1 10½ | 0 4½  | —        | —     |
| Ichthalbin tabs. gr. 5, 30                              | 1 4                | doz.                            | 0 10  | —     | —     | —        |  | Iodato 25% .. oz.                             | 2 6                | —                               | —     | 3 9   | 0 9   | —        | —     |
| Ichthyocoll. Brazil. incis. ..                          | 10 0               | 15 0                            | 4 3   | 1 2   | —     | —        |  | Iodermiol (Hewlett) ..                        | 14 0               | —                               | 6 0   | 1 7   | 0 3   | —        | —     |
| Iglodine .. 6 fl. oz.                                   | 1 0                | —                               | —     | 0 3   | —     | —        |  | Iodex .. 4 oz.                                | 3 6                | —                               | —     | 1 4   | 0 3   | —        | —     |
| Imogen sulphis .. oz.                                   | 0 11               | —                               | —     | 1 4½  | 0 3   | —        |  | Iodipin 10% .. 100 gm.                        | 3 10               | —                               | —     | 1 9   | 0 4   | —        | —     |
| Incense P.F. I. ..                                      | 4 3                | 6 5                             | 1 10  | —     | —     | —        |  | Iodival. .. oz.                               | 11 0               | —                               | —     | —     | 3 2   | —        | —     |
| Incitamin .. 4 oz.                                      | 7 6                | —                               | —     | 2 10  | 0 7   | —        |  | Iodival tabs. .. gr. 5, 20                    | 3 0                | doz.                            | 2 9   | —     | —     | —        | —     |
| Indigo coml. top. .. oz.                                | 1 9                | —                               | —     | 2 5   | 0 6   | —        |  | Iodoform. .. oz.                              | 2 4                | —                               | —     | 3 1   | 0 8   | —        | —     |
|                                                         |                    |                                 |       |       |       |          |  | Iodol .. oz.                                  | 7 5                | —                               | —     | —     | 2 2   | —        | —     |
|                                                         |                    |                                 |       |       |       |          |  | Iodothyryne tabs. gr. 3, 20                   | 3 10               | doz.                            | 3 6   | —     | —     | —        | —     |
|                                                         |                    |                                 |       |       |       |          |  | Iodum resubl. .. oz.                          | 2 0                | —                               | —     | 3 0   | 0 7   | —        | —     |
|                                                         |                    |                                 |       |       |       |          |  | Iononum 100% .. oz.                           | 9 6                | —                               | —     | —     | 2 9   | —        | —     |
|                                                         |                    |                                 |       |       |       |          |  | Ipecac. rad. (Rio) pulv. ..                   | 12 6               | —                               | 5 4   | 1 5   | —     | —        | —     |

| Ir—La                       |  | Cost                     | Selling Price (solid or liquid) |       |       |       |             | La—Li                           |  | Cost                     | Selling Price (solid or liquid) |       |       |       |             |
|-----------------------------|--|--------------------------|---------------------------------|-------|-------|-------|-------------|---------------------------------|--|--------------------------|---------------------------------|-------|-------|-------|-------------|
|                             |  | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |                                 |  | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |
| h (v. "Ext. iridis sicc.")  |  | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       | Lapis cariosi pulv. . .         |  | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       |
| rad. flor. . . . .          |  | 1 6                      | —                               | 0 8   | 0 2½  | —     | —           | Lapis divinus (sticks) . .      |  | oz.                      | 0 6                             | —     | —     | 0 9   | 0 2         |
| rad. flor. trimmed . .      |  | 11 6                     | —                               | 4 11  | 1 4   | —     | —           | Lapis Hibern. pulv. . .         |  | 0 4                      | 0 6                             | 0 2   | 0 1   | —     | —           |
| rad. flor. pulv. . . .      |  | 1 10                     | 2 9                             | 0 10  | 0 3   | —     | —           | Lapis pumicis elect. . .        |  | 0 9                      | 1 1                             | 0 3½  | 0 1   | —     | —           |
| J                           |  |                          |                                 |       |       |       |             | Lapis pumicis pulv. . .         |  | 0 6                      | 0 9                             | 0 3   | 0 1   | —     | —           |
| andi fol. (P. Microph.)..   |  | 2 6                      | —                               | 1 2   | 0 4½  | —     | —           | Lapis pumicis pulv. levig. .    |  | 0 8                      | 1 0                             | 0 3½  | 0 1   | —     | —           |
| et, alb. 44 in. wide, sell  |  |                          |                                 |       |       |       |             | Laricis cort. . . . .           |  | 1 1                      | —                               | 0 6   | 0 1½  | —     | —           |
| 10d. yard.                  |  |                          |                                 |       |       |       |             | Laricis cort. pulv. . . .       |  | 2 6                      | —                               | 1 1   | 0 3½  | —     | —           |
| rad. (V.C.) pulv. . .       |  | 4 2                      | —                               | 1 10½ | 0 6   | —     | —           | Lauri fruct. . . . .            |  | 1 1                      | —                               | 0 6   | 0 1½  | —     | —           |
| resina pulv. . . . .        |  | oz.                      | 3 6                             | —     | 5 3   | 1 0   | —           | Lauri fruct. pulv. . . .        |  | 1 7                      | —                               | 0 8   | 0 2½  | —     | —           |
| n. . . . .                  |  | oz.                      | 4 6                             | —     | 7 0   | 1 4   | —           | Lavand. flor. Ang. . . .        |  | 8 6                      | —                               | 3 8   | 1 0   | 0 2   | —           |
| tablets . . . . .           |  | 60                       | 4 2                             | doz.  | 1 3   | —     | —           | Lavand. flor. Gall. opt. .      |  | 3 4                      | 5 0                             | 1 5   | 0 4½  | —     | —           |
| eri fruct. . . . .          |  | 0 6                      | 0 9                             | 0 3   | 0 1   | —     | —           | Lavand. flor. Gall. sec. .      |  | 2 9                      | 4 2                             | 1 2½  | 0 4   | —     | —           |
| eri fruct. contus. . .      |  | 1 0                      | 1 6                             | 0 5½  | 0 1½  | —     | —           | Lecithin (brain) . . . .        |  | oz.                      | 7 0                             | —     | —     | 10 6  | 2 0         |
| K                           |  |                          |                                 |       |       |       |             | Lecithin (ovo) . . . . .        |  | 4 6                      | —                               | —     | 6 9   | 1 4   | 0 1         |
| la (sifted) . . . . .       |  | 0 3                      | 0 5                             | 0 2   | —     | —     | —           | Leeming's ess. P.F. . . .       |  | 3 0                      | 4 6                             | 1 4   | —     | —     | —           |
| pur. pulv. . . . .          |  | 10 6                     | —                               | 4 7   | 1 4   | —     | —           | Lenigallol . . . . .            |  | oz.                      | 4 10                            | —     | —     | 1 6   | —           |
| coml. pulv. opt. . . .      |  | 0 10½                    | 1 3½                            | 0 5   | 0 1½  | —     | —           | Leptandrin . . . . .            |  | oz.                      | 1 3                             | —     | 2 0   | 0 4½  | —           |
| elixir (Squire) . . . fl.   |  | 0 4                      | 0 6                             | 0 2   | —     | —     | —           | Ligroin . . . . .               |  | 1 10                     | —                               | 0 8½  | 0 2½  | —     | —           |
| a (Squire) 12 fl. oz.       |  | 3 9                      | —                               | 1 5   | 0 5   | 0 1   | —           | Limon. cort. sicc. Ang. .       |  | 5 3                      | —                               | 2 3   | 0 9   | 0 1½  | —           |
| ain . . . . .               |  | 4 2                      | —                               | 2 1   | 0 7   | 0 1   | —           | Lincti                          |  |                          |                                 |       |       |       |             |
| ain . . . . .               |  | 5 8                      | —                               | —     | 8 6   | 0 3   | —           | Linctus acetomorph. . .         |  | C                        | 3 3                             | —     | 1 9   | 0 6   | —           |
| caps. (intest.) . . . 50    |  | 2 1                      | doz.                            | 0 9   | —     | —     | —           | Linctus tusi P.F.I. . . .       |  | C                        | 2 3                             | 4 6   | 1 3   | 0 4½  | —           |
| caps. (stom.) . . . 50      |  | 1 8½                     | doz.                            | 0 8   | —     | —     | —           | Lini sem. . . . .               |  | cwt.                     | 46 0                            | —     | 4 3   | 7 lb. | 8 3         |
| up (mushroom) . . . gal.    |  | 15 0                     | 2 6                             | 1 2   | —     | —     | —           | Lini sem. Ang. sifted . .       |  | 0 8                      | 1 0                             | 0 3½  | —     | —     | 14 lb.      |
| up (walnut) . . . . . gal.  |  | 15 0                     | 2 6                             | 1 2   | —     | —     | —           | Lini sem. cont. . . . .         |  | cwt.                     | 40 0                            | —     | 3 9   | 7 lb. | 7 2         |
| guhr (alb.) . . . . .       |  | 0 11½                    | 1 5                             | 0 6   | 0 1½  | —     | —           | Lini sem. contus. . . . .       |  | 0 5                      | 0 8                             | 0 2½  | —     | —     | 14 lb.      |
| guhr (grey) . . . . .       |  | 0 6                      | 0 9                             | 0 3   | 0 1   | —     | —           | Lini sem. farin. (sine oleo) .  |  | 0 5                      | 0 7                             | 0 2   | —     | —     | —           |
| ne tabs. (Carnrick)         |  |                          |                                 |       |       |       |             | Linimenta                       |  |                          |                                 |       |       |       |             |
| d. . . . .                  |  | 100                      | 4 5                             | doz.  | 0 10  | —     | —           | Lin. A.B.C. . . . .             |  | B                        | 11 9                            | —     | 5 3   | 1 5   | 0 3         |
| L                           |  |                          |                                 |       |       |       |             | Lin. A.B.C. meth. . . .         |  | B                        | 5 3                             | —     | 2 2   | 0 7   | 0 1         |
| smuthi (Symes) 8 oz.        |  | 2 4                      | —                               | —     | 0 6   | 0 1   | —           | Lin. aconiti . . . . .          |  | B                        | 9 6                             | —     | 3 6   | 1 0   | 0 2         |
| ed pepsin (v. "P. peps.     |  |                          |                                 |       |       |       |             | Lin. aconit. meth. . . .        |  | B                        | 3 2                             | —     | 1 4   | 0 4½  | —           |
| ) . . . . .                 |  |                          |                                 |       |       |       |             | Lin. æruginis P.L. . . .        |  | 2 10                     | —                               | 1 3   | 0 4   | —     |             |
| eptine, unstd. 1 oz.        |  | 3 9½                     | —                               | —     | 5 9   | 0 10  | —           | Lin. alb. (acetic) . . . .      |  | 1 9                      | 2 8                             | 0 9   | 0 2½  | —     |             |
| ept. elix. unstd. . . .     |  | 5 10                     | 8 9                             | 2 3   | 0 7   | 0 1   | —           | Lin. alb. (ammon.) . . .        |  | 1 4                      | 2 0                             | 0 7   | 0 2   | —     |             |
| ept. tab., unstd. gr. 5 oz. |  | 3 8½                     | doz.                            | 0 10  | —     | —     | —           | Lin. album (B.P.C.) . . .       |  | 2 1                      | 3 2                             | 0 10  | 0 3   | —     |             |
| arium . . . . .             |  | oz.                      | 2 6                             | —     | 3 9   | 0 9   | —           | Lin. ammoniæ . . . . .          |  | E                        | 2 8                             | —     | 1 2   | 0 4   | —           |
| ose . . . . .               |  | 1 3                      | 1 10½                           | 0 7   | 0 2   | —     | —           | Lin. belladonnæ . . . .         |  | B                        | 10 0                            | —     | 3 10½ | 1 0   | 0 2         |
| ng oils V.C.P. . . . .      |  | 2 4                      | 3 6                             | —     | —     | —     | —           | Lin. belladonn. meth. . .       |  | B                        | 4 4                             | —     | 1 9   | 0 6   | 0 1         |
| s. wool . . . . .           |  | 7 3                      | 10 11                           | —     | —     | —     | —           | Lin. betula co. (Hewlett) .     |  | 10 6                     | —                               | 4 0   | 1 1   | 0 2   | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. calcis . . . . .           |  | 1 8                      | 2 6                             | 0 8½  | 0 2½  | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. camphoræ . . . . .         |  | 2 10                     | 3 11                            | 1 2   | 0 4   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. camph. 2-oz. bot. sell 1s. |  |                          |                                 |       |       |       |             |
|                             |  |                          |                                 |       |       |       |             | Lin. camphoræ ammon. . .        |  | 6 0                      | —                               | 2 6   | 0 9   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. camph. ammon. meth. .      |  | 2 8                      | —                               | 1 1   | 0 4   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. capsici B.P.C. . . .       |  | 10 0                     | —                               | 3 10½ | 1 0   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. capsici co. ("N.W.")       |  |                          |                                 |       |       |       |             |
|                             |  |                          |                                 |       |       |       |             | C. & D. D. '19 . . . .          |  | 3 3                      | 5 0                             | 1 5   | 0 5   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. chloroformi . . . .        |  | C                        | 5 8                             | —     | 3 0   | 0 9½  | 0 1½        |
|                             |  |                          |                                 |       |       |       |             | Lin. crotonis . . . . .         |  | 12 0                     | —                               | 4 8   | 1 3   | 0 2½  | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. hydrargyri . . . . .       |  | 4 3                      | —                               | 2 0   | 0 6½  | 0 1   | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. hydrargyri '98 . . .       |  | 5 0                      | —                               | 2 5   | 0 8   | 0 1½  | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. methyl. salicyl. . . .     |  | 6 2                      | —                               | 2 6   | 0 8   | 0 1½  | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. methyl. salicyl. co. .     |  | 8 9                      | —                               | 4 1   | 1 2   | 0 2   | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. opii . . . . .             |  | B, ex F                  | 6 2                             | —     | 2 7   | 0 8½  | 0 1½        |
|                             |  |                          |                                 |       |       |       |             | Lin. opii meth. . . . .         |  | B, ex F                  | 3 6                             | —     | 1 5   | 0 5   | 0 1         |
|                             |  |                          |                                 |       |       |       |             | Lin. opii ammon. . . . .        |  | B, ex F                  | 8 6                             | —     | 3 3   | 0 10  | 0 1½        |
|                             |  |                          |                                 |       |       |       |             | Lin. potass. iodid. B.P.C. .    |  | 7 10                     | —                               | 3 5   | 0 11  | 0 2   | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. potass. iodid. c. sapone   |  | 4 2                      | —                               | 1 9   | 0 6   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. saponis . . . . .          |  | 5 8                      | —                               | 2 3   | 0 7   | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. saponis meth. . . .        |  | 1 9                      | 2 5                             | 0 8½  | 0 2½  | —     | —           |
|                             |  |                          |                                 |       |       |       |             | Lin. sinapis B.P. . . . .       |  | 11 0                     | —                               | 4 8   | 1 4   | 0 3   | —           |

| Li                                                        |                    | Cost                            | Selling Prices. |            |                    | Li                       |                               | Cost     | Selling Price (solid or liquid) |       |       |       |  |
|-----------------------------------------------------------|--------------------|---------------------------------|-----------------|------------|--------------------|--------------------------|-------------------------------|----------|---------------------------------|-------|-------|-------|--|
|                                                           |                    | per lb.                         | in pkts.        | in cartons | 1 lb. or as stated |                          |                               | 16 oz.   | 4 oz.                           | 1 oz. | 1 dr. | G or  |  |
| Lints, 230 sq. in. per oz.                                |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Plain ..                                                  | 1 lb.              | 2 7                             | 4 9             | —          |                    | Liq. copaib. et buchu et |                               | 5 9      | —                               | 2 7   | 0 9   | 0 1½  |  |
| Plain ..                                                  | 8 oz.              | 2 10                            | 2 7             | —          |                    | copaibæ B.P.C.           |                               | —        | —                               | —     | —     | —     |  |
| Plain ..                                                  | 4 oz.              | 3 0                             | 1 5             | 1 7        |                    | Liq. cornu cervi ..      |                               | 0 8      | 1 0                             | 0 3½  | 0 1   | —     |  |
| Plain ..                                                  | 2 oz.              | 3 2                             | 0 9             | 0 11       |                    | Liq. cresol. saponat. .. | C                             | 1 6      | 2 4½                            | 0 8   | 0 2½  | —     |  |
| Plain ..                                                  | 1 oz.              | 3 4                             | 0 5             | 0 7        |                    | Liq. epispasticus ..     | C oz.                         | 1 8      | —                               | —     | 2 6   | 0 6   |  |
| Boric, 35-45%, 115-142 sq. in. per oz.                    | 1 lb.              | 1 9½                            | 3 3             | —          |                    | Liq. epispasticus '98    | C oz.                         | 2 2      | —                               | —     | 3 4   | 0 8   |  |
| Boric, 45-50%                                             | 8 oz.              | 2 1                             | 1 9             | —          |                    | Liq. ethyl nitritis B.P. | '14 oz                        | 1 0      | —                               | —     | 1 6   | 0 4   |  |
| Boric, 45-50%                                             | 4 oz.              | 2 1½                            | 1 0             | 1 3        |                    | Liq. euonymi et cascara  |                               | 7 0      | —                               | 3 0   | 0 10  | 0 1½  |  |
| Boric, 45-50%                                             | 2 oz.              | 2 3                             | 0 7             | 0 9        |                    | Liq. euonymi et iridin.  |                               | 5 0      | —                               | 2 2   | 0 7   | 0 1   |  |
| Boric, 45-50%                                             | 1 oz.              | 2 5                             | 0 4             | 0 6        |                    | Liq. euonymi et papain.  |                               | 7 0      | —                               | 3 0   | 0 10  | 0 1½  |  |
|                                                           |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
|                                                           | Cost               | Selling Price (solid or liquid) |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
|                                                           | 1 lb. or as stated | 16 oz.                          | 4 oz.           | 1 oz.      | 1 dr.              | Gr. or ℥                 |                               |          |                                 |       |       |       |  |
| Linimenta—(cont.)                                         |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Lin. terebinth. ..                                        | 2 3                | 3 5                             | 1 0             | 0 3½       | —                  | —                        | Liquores—(cont.)              | s. d.    | s. d.                           | s. d. | s. d. | s. d. |  |
| Lin. terebinth. acet. ..                                  | 3 2                | 4 9                             | 1 5             | 0 5        | —                  | —                        | Liq. ferri acet.              | 1 5      | —                               | 0 8½  | 0 2½  | —     |  |
| Lin. universal. C. & D. D. '19                            | 2 6                | 3 9                             | 1 1             | 0 4        | —                  | —                        | Liq. ferri albuminat. B.P.C.  | 4 9      | —                               | 2 1   | 0 8   | —     |  |
| Lip salve ..                                              | 14 0               | —                               | —               | 1 9        | 0 3                | —                        | Liq. ferri dialysat. '85      | 1 9      | —                               | 0 10½ | 0 3   | —     |  |
| Liquores                                                  |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. actææ rac. conc. (Hewlett)                           | 11 0               | —                               | 5 3             | 1 5        | 0 3                | —                        | Liq. ferri peptonat. ..       | 4 6      | —                               | 2 2   | 0 7   | —     |  |
| Liq. acid. chronic. ..                                    | 5 3                | —                               | 2 3             | 0 8        | 0 1½               | —                        | Liq. ferri perchlor. fort.    | 0 11     | —                               | 0 8   | 0 2½  | —     |  |
| Liq. adrenalin. hyd. ..                                   | 2 10               | —                               | —               | 4 3        | 0 10               | —                        | Liq. ferri perchlor. ..       | 0 10½    | —                               | 0 6   | 0 2   | —     |  |
| Liq. aloes V.C.P. ..                                      | 1 0                | 1 6                             | 0 6             | —          | —                  | —                        | Liq. ferri pernit.            | 1 0      | —                               | 0 6   | 0 2   | —     |  |
| Liq. aluminii acet. ..                                    | E 1 9              | 2 8                             | 0 9             | 0 2½       | —                  | —                        | Liq. ferri persulph. ..       | 1 4      | —                               | 0 9   | 0 3   | —     |  |
| Liq. alumin. aceto-tart. ..                               | E 1 9              | 2 8                             | 0 9             | 0 2½       | —                  | —                        | Liq. formaldehydi ..          | 1 3      | 2 2                             | 0 8   | 0 2½  | —     |  |
| Liq. ammon. citr. fort. (1 to 3)                          | E 0 6              | 0 9                             | 0 3             | 0 1        | —                  | —                        | Liq. formaldehyd. saponat. .. | 3 8      | 5 6                             | 1 8½  | 0 6   | —     |  |
| Liq. ammon. fort. 0.888                                   | E 0 8½             | 1 1                             | 0 3½            | 0 1        | —                  | —                        | Liq. gutta-percha B.P.C.      | 10 6     | —                               | 6 9   | 1 10  | —     |  |
| Liq. ammon. fort. 0.880                                   | E 0 10             | 1 2                             | 0 4             | 0 1½       | —                  | —                        | Liq. hamamelidis ..           | 1 10     | 2 9                             | 0 10  | 0 3   | —     |  |
| Liq. ammon. acet. ..                                      | 0 11               | 1 4½                            | 0 5             | 0 1½       | —                  | —                        | Liq. helalin et culverin co.  |          |                                 |       |       |       |  |
| Liq. ammon. acet. fort. (1 to 4)                          | 1 2                | —                               | 0 8½            | 0 2½       | —                  | —                        | (Oppenheimer) ..              | 10 6     | —                               | 4 0   | 1 0   | 0 2   |  |
| Liq. ammon. acet. conc. (1 to 7)                          | 1 5                | —                               | 0 9             | 0 3        | —                  | —                        | Liq. helal. et pepsin. co.    |          |                                 |       |       |       |  |
| Liq. ammon. arom. P.F. ..                                 | 1 3                | 2 0                             | 0 7             | 0 2        | —                  | —                        | (Oppenheimer) ..              | 8 5      | —                               | 3 0   | 0 9   | —     |  |
| Liq. ammon. citrat. ..                                    | 1 6                | 2 6                             | 0 8½            | 0 2½       | —                  | —                        | Liq. hydrarg. nit. acid.      | 3 10     | —                               | 3 3   | 0 10½ | 0 2   |  |
| Liq. ammon. citr. fort. (1 to 3)                          | 3 0                | —                               | 1 7             | 0 5        | —                  | —                        | Liq. hydrarg. perchlor. ..    | C 0 8½   | —                               | 0 4½  | 0 1½  | —     |  |
| Liq. antim. chlor. '85 ..                                 | 1 1                | 2 6                             | 0 9             | 0 2½       | —                  | —                        | Liq. hydrogen. perox. 10 vol. | 0 9      | 1 1                             | 0 4   | 0 1½  | —     |  |
| Liq. antim. chlor. coml. ..                               | 0 11               | 1 10                            | 0 7             | 0 2        | —                  | —                        | Liq. hydrogen. perox. 20 vol. | 1 5      | 2 3                             | 0 8   | 0 2½  | —     |  |
| Liq. arsenicalis ..                                       | B 1 5              | —                               | 0 9             | 0 3        | —                  | —                        | Liq. magnes. bicarb. ..       | 0 10½    | 1 4½                            | 0 5   | 0 1½  | —     |  |
| Liq. arsenici hydrochlor. B                               | 1 5                | —                               | 0 9             | 0 3        | —                  | —                        | Liq. mag. bicarb. 6-oz. bot.  |          |                                 |       |       |       |  |
| Liq. arsen. et hydr. ioxid. B                             | 2 2                | —                               | 1 0             | 0 4        | —                  | —                        | sell 1s.                      |          |                                 |       |       |       |  |
| Liq. atropinæ sulph. B oz.                                | 0 11               | —                               | —               | 1 6        | 0 4                | —                        | Liq. morph. acetat. ..        | B, F 5 0 | —                               | 2 4   | 0 8   | 0 1½  |  |
| Liq. auri et arsen. bromat. Boz.                          | 1 5                | —                               | —               | 2 2        | 0 5                | —                        | Liq. morph. bimec. ..         | B, F 7 6 | —                               | 3 3   | 0 10½ | 0 2   |  |
| Liq. bismuthi et am. cit. ..                              | 1 7                | —                               | 0 10            | 0 3        | —                  | —                        | Liq. morph. hydroch. B, F     | 5 0      | —                               | 2 4   | 0 8   | 0 1½  |  |
| Liq. bismuthi (Schacht) ..                                | 4 6                | —                               | 1 10            | 0 6        | 0 1                | —                        | Liq. morph. sulphat. ..       | B, F 5 6 | —                               | 2 5   | 0 8   | 0 1½  |  |
| Liq. bromidi co. B.P.C. ..                                | 7 6                | —                               | 3 5             | 1 0        | 0 2                | —                        | Liq. morph. tart. ..          | B, F 7 0 | —                               | 3 0   | 0 10  | 0 1½  |  |
| Liq. calcii bisulphitis ..                                | 0 3                | 0 5                             | 0 2             | —          | —                  | —                        | Liq. nuclein. (Squire)        |          |                                 |       |       |       |  |
| Liq. calcii chlorid. ..                                   | 0 9                | 1 2                             | 0 4             | 0 1½       | —                  | —                        | 4 fl. oz.                     | 7 3      | —                               | —     | 2 9   | 0 5   |  |
| Liq. calcis .. gal.                                       | 1 5                | pint                            | 0 4             | —          | —                  | —                        | Liq. opii sed. B.P.C. ..      | B, F 5 8 | —                               | 2 6   | 0 9   | 0 1½  |  |
| Liq. calcis chlorinat. ..                                 | 0 6                | 0 9                             | 0 3             | 0 1        | —                  | —                        | Liq. opii sed. P.F. ..        | B, F 5 6 | —                               | 2 5   | 0 8   | 0 1½  |  |
| Liq. calcis saccharatus ..                                | 0 9½               | 1 4                             | 0 5             | 0 1½       | —                  | —                        | Liq. opii sed. (Battley) B, F |          |                                 |       |       |       |  |
| Liq. calcis sulphurata ..                                 | 0 11               | 1 5                             | 0 5             | 0 1½       | —                  | —                        | 2 oz.                         | 3 1      | —                               | —     | 2 6   | 0 6   |  |
| Liq. caoutchouc. ..                                       | 4 0                | —                               | 2 0             | 0 7        | —                  | —                        | Liq. pancreatis ..            | 7 5      | —                               | 3 3   | 0 11  | 0 2   |  |
| Liq. carb. deterg. (Wright) pt.                           | 4 9                | —                               | —               | 0 5        | 0 1                | —                        | Liq. pancreaticus P.F.        | 6 2      | —                               | 2 8   | 0 9   | —     |  |
| Liq. carmini ..                                           | 5 8                | 9 4½                            | 2 8             | 0 9        | 0 1½               | —                        | Liq. pancreat. (Benger) fl.   | 8 5      | —                               | 3 2   | 0 10  | 0 2   |  |
| Liq. cauloph. et puls. co. (Oppenheimer) ..               | 8 5                | —                               | 3 0             | 0 9        | —                  | —                        | Liq. papain. et iridin B.P.C. | 7 2      | —                               | 3 1   | 0 10  | 0 2   |  |
| Liq. cauloph. et pulsat. B.P.C.                           | 8 4                | —                               | 3 9             | 1 0        | 0 2                | —                        | Liq. pepsin. et papain. ..    | 9 6      | —                               | 4 1   | 1 1   | 0 2   |  |
| Liq. chlori ..                                            | 1 3                | 2 0                             | 0 8             | —          | —                  | —                        | Liq. pepsini P.F. ..          | 5 2      | —                               | 2 3   | 0 8   | 0 1½  |  |
| Liq. cocci cact. ..                                       | 3 6                | —                               | 1 7             | 0 5        | —                  | —                        | Liq. pepticus B.P.C. ..       | 2 10     | —                               | 1 3   | 0 4   | —     |  |
|                                                           |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liquores                                                  |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. pepticus (Benger) fl. 10 0                           |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. petrolati (B. & C.), 8-oz., sell 2s. 3d.; 16-oz. 4s. |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. picis carb. .. 8 2                                   |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. picis carb. meth. .. 2 6                             |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. plumbi subacet. fort. .. 0 10½                       |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. plumbi subacet. .. 0 4                               |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. potassæ .. 0 9                                       |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. potassii permang. .. 0 8                             |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. rhei dulc. P.F. .. 4 0                               |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |
| Liq. rosæ dulc. P.F. .. 3 9                               |                    |                                 |                 |            |                    |                          |                               |          |                                 |       |       |       |  |

| Li—Ma                       | Cost               | Selling Price (solid or liquid) |       |       |       |          | Ma—Me                           | Cost               | Selling Price (solid or liquid) |       |       |       |          |
|-----------------------------|--------------------|---------------------------------|-------|-------|-------|----------|---------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|
|                             | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ʒ |                                 | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ʒ |
| <b>fluores—(cont.)</b>      | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    | <b>Magnesium</b>                | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    |
| antial. co. B.P.C. ..       | 10 6               | —                               | 4 7   | 1 3   | —     | —        | Magnesia levis ..               | 1 10               | 2 9                             | 0 9   | 0 3   | —     | —        |
| antial. co. P.F. I. ..      | 10 0               | —                               | 4 3   | 1 2   | 0 2½  | —        | Magnesia pond. ..               | 3 8                | 5 6                             | 1 7   | 0 5   | —     | —        |
| antial. flav. c. buchu et   | —                  | —                               | —     | —     | —     | —        | Magnes. carb. levis ..          | 1 1                | 1 8                             | 0 6   | 0 2   | —     | —        |
| eb. (Hewlett) ..            | 12 6               | —                               | 5 4   | 1 5   | 0 3   | —        | Magnes. carb. pond. ..          | 1 6                | 2 3                             | 0 8   | 0 3   | —     | —        |
| edans (P.D.) ..             | fl. 8 8            | —                               | 3 3   | 0 10  | 0 2   | —        | Magnesi boro-citras ..          | 9 3                | —                               | 4 0   | 1 1   | 0 2   | —        |
| ennæ dulc. ..               | 3 0                | —                               | 1 4   | 0 5   | 0 1   | —        | Magnes. citras (ver.) ..        | 12 6               | —                               | 5 4   | 1 6   | 0 3   | —        |
| odæ ..                      | 0 10               | 1 3½                            | 0 4½  | 0 1½  | —     | —        | Magnes. cit. gran. efferv. ..   | 2 0                | 3 0                             | 0 10½ | 0 3   | —     | —        |
| odæ chlorinat. ..           | 0 10               | 1 3½                            | 0 4½  | 0 1½  | —     | —        | Mag. cit. eff. opt. 4-oz. kali  | —                  | —                               | —     | —     | —     | —        |
| odii arsenat. ..            | B 1 0              | —                               | 0 6   | 0 2   | —     | —        | sell 1s. 2d.; 8-oz. 2s.         | —                  | —                               | —     | —     | —     | —        |
| odii bisulphit. ..          | 0 4½               | 0 6½                            | 0 2½  | 0 1   | —     | —        | Magnes. cit. gran. eff. sec. .. | 1 10               | 2 9                             | 0 10  | 0 3   | —     | —        |
| odii carbolat. co. ..       | C 1 6              | —                               | 0 8   | 0 2½  | —     | —        | Magnes. glycerophosph. oz.      | 1 5                | —                               | —     | 2 4½  | 0 6   | —        |
| odii ethylat. ..            | oz. 3 0            | —                               | —     | 4 6   | 0 11  | —        | Magnes. glycerox. ..            | 3 8                | —                               | 1 7   | 0 5   | —     | —        |
| rychnin. hyd. ..            | B 4 2              | —                               | 1 10  | 0 7   | 0 1   | —        | Magnes. hypophosphis oz.        | 1 4                | —                               | —     | 2 0   | 0 5   | —        |
| araxci ..                   | 4 0                | —                               | 1 9½  | 0 6   | 0 1   | —        | Magnes. lactas ..               | 1 5                | —                               | —     | 2 2   | 0 5   | —        |
| hymol. co. ..               | —                  | 4 6                             | 1 3½  | 0 4½  | —     | —        | Magnes. peroxid. 15% oz.        | 1 3                | —                               | —     | 1 11  | 0 4½  | —        |
| hydroidei ..                | oz. 3 4            | —                               | —     | 5 3   | 1 0   | —        | Magnes. phosph. ..              | 4 5                | —                               | 2 0   | 0 7   | 0 1   | —        |
| nitriti ..                  | oz. 0 11           | —                               | —     | 1 4   | 0 3   | —        | Magnes. salicyl. ..             | 0 9                | —                               | —     | 1 2   | 0 2   | —        |
| iburn. prunif. co. ..       | 8 6                | —                               | 3 8   | 1 0   | 0 2   | —        | Magnes. sulph. opt. ..          | 0 3                | 0 5                             | 0 3   | 0 1   | —     | —        |
| inci chlor. pur. ..         | 1 8                | —                               | 1 2   | 0 4   | —     | —        | Magnes. sulph. opt. pkd. ..     | —                  | —                               | 0 4   | 0 1½  | —     | —        |
| inci chlor. coml. ..        | 1 0                | 2 2                             | 0 8   | —     | —     | —        | Magnes. sulph. (Howards) ..     | 0 5                | 0 8                             | 0 3½  | 0 1½  | —     | —        |
| ine, unstd. .. 14 oz.       | 3 0                | —                               | 1 4   | 0 4   | —     | —        | Magnes. sulph. pulv. ..         | 0 7                | 1 0                             | 0 3½  | 0 1   | —     | —        |
|                             |                    |                                 |       |       |       |          | Magnes. sulph. pulv. exsicc. .. | 0 7                | 1 0                             | 0 3½  | 0 1   | —     | —        |
|                             |                    |                                 |       |       |       |          | Magnes. sulph. coml. ..         | 0 3                | 0 4½                            | 0 1½  | —     | —     | —        |
| <b>ium</b>                  |                    |                                 |       |       |       |          | Magnes. sulph. coml. cwt.       | 26 0               | —                               | 2 6   | 7 lb. | 4 6   | 14 lb.   |
| acetylsalicyl. .. oz.       | 2 10               | —                               | —     | 4 3   | 0 10  | —        | Magnes. sulph. pulv. color. ..  | 0 6                | 0 9                             | 0 2½  | —     | —     | —        |
| benzoas. .. oz.             | 1 3                | —                               | —     | 2 0   | 0 5   | —        | Magnes. sulph. efferv. ..       | 2 4                | 3 6                             | 1 0   | 0 3½  | —     | —        |
| bromidum .. oz.             | 1 6                | —                               | —     | 2 4½  | 0 6   | —        | Magnesium (powder) oz.          | 1 0                | —                               | —     | 1 6   | 0 4   | —        |
| carbonas .. oz.             | 1 4                | —                               | —     | 2 0   | 0 5   | —        | Magnesium (ribbon) oz.          | 1 5                | foot                            | 0 3   | 2 3   | —     | —        |
| citras .. oz.               | 1 5                | —                               | —     | 2 2   | 0 5   | —        | Magneslait (D.F.) ..            | 2 0                | 3 3                             | 0 10  | 0 3   | —     | —        |
| cit. eff. ..                | 3 10               | —                               | 1 8   | 0 6   | —     | —        |                                 |                    |                                 |       |       |       |          |
| guaiacas .. oz.             | 4 6                | —                               | —     | 6 9   | 1 4   | —        | Mangan. chlor. ..               | 3 0                | —                               | 1 3½  | 0 4   | —     | —        |
| hippuras .. oz.             | 6 6                | —                               | —     | 9 9   | 2 0   | 0 8*     | Mangan. glycerophosph. oz.      | 1 10               | —                               | —     | 2 9   | 0 7   | —        |
| iodidum .. oz.              | 3 0                | —                               | —     | 4 6   | 1 0   | 0 5*     | Mangan. hypophosph. oz.         | 1 3                | —                               | —     | 1 10½ | 0 4½  | —        |
| salicylas .. oz.            | 1 6                | —                               | —     | 2 3   | 0 5½  | —        | Mangan. oxid. nig. comml. ..    | 0 10               | 1 3                             | 0 4   | 0 1½  | —     | —        |
|                             |                    |                                 |       |       |       |          | Mangan. oxid. nig. gran. ..     | 0 11½              | 1 5                             | 0 5   | 0 1½  | —     | —        |
| a ..                        | 3 5                | 5 2                             | 1 6   | 0 5   | —     | —        | Mangan. perox. pur. præcip. ..  | 10 6               | —                               | 4 6   | 1 2½  | 0 3   | —        |
| æ pulv. ..                  | 3 3                | 5 0                             | 1 5   | 0 5   | —     | —        | Mangan. sulph. ..               | 3 0                | —                               | 1 4   | 0 5   | —     | —        |
| an .. oz.                   | 6 0                | —                               | —     | 9 0   | 1 8½  | —        | Mange dressing V.C.P. ..        | 1 8                | 2 6                             | 0 9   | —     | —     | —        |
|                             |                    |                                 |       |       |       |          | Manna elect. nov. ..            | 10 0               | —                               | 4 3   | 1 2   | 0 2   | —        |
| <b>ones</b>                 |                    |                                 |       |       |       |          | Mannite .. oz.                  | 2 0                | —                               | —     | 3 0   | 0 7   | —        |
| acid. boric. 1 in 20 ..     | 0 8                | 1 0                             | 0 5½  | 0 1½  | —     | —        | Maranta Bermuda ver. ..         | 5 9                | 8 2                             | 2 6   | 0 8   | 0 1½  | —        |
| acid. carbol. rub. 5 p.c. C | 0 9½               | 1 3                             | 0 4   | 0 1   | —     | —        | Maranta Natal ..                | 5 4                | 8 0                             | 2 3   | 0 7   | —     | —        |
| calaminæ B.P.C. ..          | 2 2                | 3 6                             | 0 11  | 0 3½  | —     | —        | Maranta St. Vincent opt. ..     | 1 3                | 1 10½                           | 0 7   | 0 2   | —     | —        |
| crinalis B.P.C. ..          | 17 6               | —                               | 7 6   | 2 0   | 0 4   | —        | Maranta St. Vincent sec. ..     | 0 10               | 1 3                             | 0 5   | 0 1½  | —     | —        |
| hydrarg. flav. .. C         | 0 9                | 1 2                             | 0 4   | 0 1   | —     | —        | Marking ink P.F. I. ..          | 15 0               | —                               | —     | 1 9   | 0 4   | —        |
| hydrarg. nig. .. C          | 0 10               | 1 3                             | 0 4½  | 0 2   | —     | —        | Marrubium sicc. ..              | 1 3                | 1 10½                           | 0 6   | 0 2   | —     | —        |
| hyd. perch. 1 in 1,000      | 0 8                | 1 0                             | 0 3½  | 0 1   | —     | —        | Marylebone cream ..             | 1 6                | 2 3                             | 0 8   | —     | —     | —        |
| olumbi c. opio .. C         | 1 0                | 1 6                             | 0 5½  | 0 2   | —     | —        | Mastich. elect. ..              | 6 8                | —                               | 2 10  | 0 9   | 0 1½  | —        |
|                             |                    |                                 |       |       |       |          | Mastisol wound dressing         | —                  | —                               | —     | —     | —     | —        |
| al .. B.oz.                 | 7 6                | —                               | —     | —     | 2 0   | 0 9*     | (Van lt.) C. & D. D. '18 ..     | 3 8                | —                               | 1 5   | 0 4   | —     | —        |
| al sodium .. B.oz.          | 7 6                | —                               | —     | —     | 2 0   | 0 9*     | Maw seed ..                     | 2 0                | 3 0                             | 0 10½ | 0 3   | —     | —        |
| al tabs... gr. 1½ B 10      | 0 5                | doz.                            | 0 10  | —     | —     | —        | Mayer's reagent ..              | 4 0                | —                               | 1 9   | 0 6   | —     | —        |
| in .. oz.                   | 1 5                | —                               | —     | 2 2   | 0 5   | —        | Medinal .. oz.                  | 4 0                | —                               | —     | —     | 1 2   | —        |
| as ..                       | 4 0                | 6 0                             | 1 8½  | 0 5½  | —     | —        | Medinal tab. .. gr. 7½ 10       | 1 2                | doz.                            | 2 2   | —     | —     | —        |
| odium .. oz.                | 0 8                | —                               | —     | 1 0   | 0 3   | —        | Mel Ang. ..                     | 1 8                | 2 6                             | 0 8½  | 0 3   | —     | —        |
| a. calf .. ea.              | 0 8                | —                               | —     | —     | —     | —        | Mel Calif. ..                   | 1 3                | 1 10½                           | 0 7   | 0 3   | —     | —        |
| .. oz.                      | 6 4                | —                               | —     | —     | 1 10  | —        | Mel Jam. ..                     | 1 5                | 2 2                             | 0 7½  | 0 2   | —     | —        |
| .. C                        | 1 1                | 2 0                             | 0 7   | 0 2   | —     | —        | Mel W.I. ..                     | 1 0                | 1 3                             | 0 5   | 0 1½  | —     | —        |
|                             |                    |                                 |       |       |       |          | Mel boracis ..                  | 1 4                | 3 4                             | 1 0   | 0 3½  | —     | —        |
| <b>M</b>                    |                    |                                 |       |       |       |          | Mel depuratum ..                | 1 6                | 3 3                             | 0 11  | 0 3½  | —     | —        |
| as pulv. opt. ..            | 3 8                | 5 6                             | 1 7   | 0 5   | —     | —        | Mel rosæ ..                     | 2 10               | —                               | 1 8   | 0 5½  | —     | —        |
| ac opt. ..                  | 3 2                | 4 9                             | 1 4   | 0 5   | —     | —        | Mentha pulegium ..              | 1 4                | 2 0                             | 0 7   | 0 2   | —     | —        |
| ac ..                       | 3 6                | 5 3                             | 1 6   | 0 5   | —     | —        | Menthol .. oz.                  | 3 0                | —                               | —     | 4 6   | 0 11  | —        |
| al tab. (Martindale) 50     | 2 0                | doz.                            | 0 9   | —     | —     | —        | Menthol cones (4 to oz.) oz.    | 3 4                | ea.                             | 1 6   | —     | —     | —        |
|                             |                    |                                 |       |       |       |          | Menthol cones (8 to oz.) oz.    | 3 6                | ea.                             | 0 11  | —     | —     | —        |

| Me—My                             | Cost              | Selling Price (solid or liquid) |                    |                    |       |                    | N—OI                             | Cost               | Selling Price (solid or liquid) |                    |                   |                   |       |
|-----------------------------------|-------------------|---------------------------------|--------------------|--------------------|-------|--------------------|----------------------------------|--------------------|---------------------------------|--------------------|-------------------|-------------------|-------|
|                                   |                   | 1 lb.<br>or as<br>stated        | 16 oz.             | 4 oz.              | 1 oz. | 1 dr.              |                                  |                    | 1 lb.<br>or as<br>stated        | 16 oz.             | 4 oz.             | 1 oz.             | 1 dr. |
| Menthol snuff P.F. .. oz.         | s. d.             | 1 0                             | —                  | —                  | 1 6   | 0 3 $\frac{1}{2}$  | N                                | s. d.              | s. d.                           | s. d.              | s. d.             | s. d.             | s. d. |
| Menthol. valerianas .. oz.        | 5 0               | —                               | —                  | —                  | 7 6   | 1 5                | N.C.I. vermicide, C. & D. D.     | —                  | —                               | —                  | —                 | —                 | —     |
| Mercurial cream wgt. C oz.        | 1 0               | —                               | —                  | —                  | 1 6   | 0 3 $\frac{1}{2}$  | '18 .. .. .                      | 5 10               | 8 9                             | 2 8                | —                 | —                 | —     |
| Mesotan .. .. oz.                 | 3 0               | —                               | —                  | —                  | —     | 0 10 $\frac{1}{2}$ | Naphtha (mineral) .. gal.        | 6 10               | 1 0                             | 0 4                | —                 | —                 | —     |
| Metagen (P.D.) .. 50              | 3 9               | doz.                            | 1 6                | —                  | —     | —                  | Naphtha (wood) .. gal.           | 12 6               | 2 5                             | pint               | —                 | —                 | —     |
| Methyl acetanilid. .. oz.         | 3 10              | —                               | —                  | —                  | 5 9   | 1 1                | Naphthalin pur. .. ..            | 2 10               | —                               | 1 3                | 0 4               | —                 | —     |
| Methyl orange .. .. oz.           | 3 2               | —                               | —                  | —                  | 4 9   | 0 11               | Naphthalin coml. flake ..        | 0 6                | 0 9                             | 0 3                | 0 1               | —                 | —     |
| Methyl orange sol. .. ..          | 8 0               | —                               | 3 6                | 1 0                | —     | —                  | Naphthal. coml. glob. ..         | 0 6 $\frac{1}{2}$  | 0 9                             | 0 3                | 0 1               | —                 | —     |
| Methyl salicylas .. ..            | 4 0               | —                               | 2 0                | 0 7                | 0 1   | —                  | Naphthol (beta) .. .. oz.        | 0 7                | —                               | —                  | 0 11              | 0 2               | —     |
| Methylene blue .. .. oz.          | 2 11              | —                               | —                  | —                  | 4 6   | 0 7                | Narcotina .. .. .                | 5 6                | —                               | —                  | —                 | 1 7               | 0     |
| Methylsulphonal .. .. oz.         | 2 0               | —                               | —                  | —                  | 3 0   | 0 8                | Nepenthe .. .. . B, F.           | 12 0               | —                               | 4 9                | 1 3               | 0 2 $\frac{1}{2}$ | —     |
| Metol .. .. . oz.                 | 1 7               | —                               | —                  | —                  | 2 5   | 0 5                | Nessler's solution .. ..         | 3 6                | —                               | 1 8                | 0 6               | —                 | —     |
| Mezerei cort. .. .. .             | 2 4               | —                               | 1 0                | 0 4                | —     | —                  | Nickel chlorid. .. ..            | 2 0                | —                               | 0 10 $\frac{1}{2}$ | 0 3               | —                 | —     |
| Milk of Magnesia (Phillips)       | 4 fl. oz.         | 0 11                            | —                  | 1 4 $\frac{1}{2}$  | 0 5   | —                  | Nickel sulphas. coml. ..         | 1 3                | 1 11                            | 0 7 $\frac{1}{2}$  | 0 2               | —                 | —     |
| <b>Misturæ</b>                    |                   |                                 |                    |                    |       |                    | Nicotina coml. .. .. B oz.       | 2 10               | —                               | —                  | 4 3               | 0 10              | —     |
| Mistura alba .. .. .              | 0 8 $\frac{1}{2}$ | 1 0                             | 0 4 $\frac{1}{2}$  | 0 1 $\frac{1}{2}$  | —     | —                  | Nicotine fumigant P.F. III.      | 14 0               | —                               | —                  | 1 9               | —                 | —     |
| Mist. ammoniac. co. conc.         | (1 to 7)          | —                               | —                  | —                  | —     | —                  | Nicotine fumig. (Sarg.) P.F.     | 14 0               | —                               | —                  | 1 9               | —                 | —     |
| Mist. amygdalæ .. .. .            | 1 3               | 2 0                             | 0 7                | 0 2                | —     | —                  | Nitrobenzenum .. .. .            | 1 7                | —                               | 0 8                | 0 2               | —                 | —     |
| Mist. bismuth. c. morph. ' C      | 4 2               | 6 8                             | 2 0                | 0 6                | —     | —                  | Nourry's wine .. .. abt. 10 oz.  | 4 8                | 12 0                            | 3 0                | 0 9               | 0 2               | —     |
| Mist. bismuth. co. B.P.C. ..      | 3 10              | 6 0                             | 1 9                | 0 6                | —     | —                  | Novaspin .. .. . oz.             | 4 6                | —                               | —                  | —                 | 1 4               | —     |
| Mist. bismuth. co. c. pepsin.     | 4 2               | —                               | 2 0                | 0 7                | —     | —                  | Novocain .. .. . gm.             | 1 4                | —                               | —                  | —                 | —                 | 0     |
| Mist. bismuthi (Seller) fl.       | 10 3              | —                               | 3 10               | 1 0                | 0 2   | —                  | Nucis vomica pulv. .. .. B       | 2 4                | 3 6                             | 1 0                | 0 4               | 0 1               | —     |
| Mist. carminativa B.P.C. ..       | 3 0               | 4 6                             | 1 4                | 0 5                | —     | —                  | <b>O</b>                         |                    |                                 |                    |                   |                   |       |
| Mist. cascaræ co. B.P.C. ..       | 1 4               | 2 0                             | 0 7                | 0 2                | —     | —                  | Oculent. acid. boric .. .. oz.   | 0 4                | —                               | —                  | 0 6               | 0 1               | —     |
| Mist. chlorof. co. B.P.C. ..      | 2 5               | 3 9                             | 1 2                | 0 4                | —     | —                  | Oculent. atrop. .. .. B oz.      | 0 10               | —                               | —                  | 1 3               | 0 3               | —     |
| Mist. diarrhœa (B. of H.)         | —                 | —                               | —                  | —                  | —     | —                  | Oculent. flav. .. .. . oz.       | 0 2 $\frac{1}{2}$  | —                               | —                  | 0 4               | 0 1               | —     |
| P.F. Ia .. .. .                   | 2 4               | 3 6                             | 1 0                | 0 3 $\frac{1}{2}$  | —     | —                  | Oculent. flav. c. atropina B oz. | 0 10               | —                               | —                  | 1 6               | 0 4               | —     |
| Mist. ferri aromat. .. ..         | 2 6               | 4 0                             | 1 3                | 0 4                | —     | —                  | Oculent. physostigmin. B oz.     | 1 0                | —                               | —                  | 1 6               | 0 4               | —     |
| Mist. ferri co. .. .. .           | 2 2               | 3 3                             | 1 0                | 0 3 $\frac{1}{2}$  | —     | —                  | Oiled silk, flav. 32 in. wide,   | —                  | —                               | —                  | —                 | —                 | —     |
| Mist. guaiaci .. .. .             | 1 10              | 3 0                             | 1 0                | 0 3 $\frac{1}{2}$  | —     | —                  | sell 6s. yard.                   | —                  | —                               | —                  | —                 | —                 | —     |
| Mist. pepsin. co. .. .. .         | 2 6               | 4 0                             | 1 3                | 0 4 $\frac{1}{2}$  | —     | —                  | Oleo-resin cubeb. .. .. oz.      | 2 10               | —                               | —                  | 4 6               | 0 10              | —     |
| Mist. pro arthriti (Hewlett)      | 4 0               | 6 4                             | 1 10               | 0 6                | —     | —                  | <b>Olea</b>                      |                    |                                 |                    |                   |                   |       |
| Mist. senecio. co. (Hewlett)      | 12 6              | —                               | 5 7                | 1 6                | —     | —                  | Oleum adipis .. .. .             | 1 8                | —                               | 0 8                | 0 3               | —                 | —     |
| Mist. olei ricini .. .. .         | 2 0               | 3 0                             | 0 10 $\frac{1}{2}$ | 0 3                | —     | —                  | Ol. alli .. .. . dr.             | 13 0               | —                               | —                  | —                 | 19 6              | 0     |
| Mist. pepsin. et bis. (Hewlett)   | 12 6              | —                               | 5 4                | 1 5                | —     | —                  | Ol. amygd. Ang. ess. s.a.p. oz.  | 4 3                | —                               | —                  | 6 5               | 1 3               | —     |
| Mist. sennæ co. .. .. .           | 1 3               | 2 1                             | 0 7                | 0 2                | —     | —                  | Ol. amygdal. (Ang.) .. ..        | 4 4                | —                               | 2 0                | 0 6 $\frac{1}{2}$ | —                 | —     |
| Mist. tonic sedat. (Hewlett)      | 3 6               | 5 6                             | 1 7                | 0 5                | —     | —                  | Ol. anethi Ang. .. .. . oz.      | 5 0                | —                               | —                  | 7 6               | 1 6               | —     |
| Mist. tussi rub. (Hewlett) ..     | 2 9               | 5 6                             | 1 7                | 0 5                | —     | —                  | Ol. angelicæ rad. .. .. oz.      | 13 9               | —                               | —                  | —                 | 4 0               | —     |
| Mithridate (vet.) P.F. ..         | 3 0               | 4 6                             | 1 4                | —                  | —     | —                  | Ol. animale .. .. . gal.         | 5 3                | 0 10 $\frac{1}{2}$              | 0 5                | 0 2               | —                 | —     |
| Morphina pur. .. .. . B, F dr.    | 2 11              | —                               | —                  | —                  | 4 6   | 0 2                | Ol. anisi stellat. .. ..         | 3 10               | —                               | 1 8 $\frac{1}{2}$  | 0 6               | 0 1               | —     |
| Morphin. acetat. .. .. . B, F dr. | 2 2               | —                               | —                  | —                  | 3 4   | 0 2                | Ol. anthemidis .. .. . oz.       | 21 0               | —                               | —                  | —                 | 6 0               | 0     |
| Morph. bimeconas .. .. . B, F dr. | 2 8               | —                               | —                  | —                  | 4 3   | 0 2                | Ol. apii graveol. .. .. oz.      | 6 2                | —                               | —                  | 9 3               | 1 9               | —     |
| Morph. hydrochlor. .. .. B, F dr. | 2 2               | —                               | —                  | —                  | 3 4   | 0 2                | Ol. apii petroselinii .. .. oz.  | 6 0                | —                               | —                  | 9 0               | 1 9               | —     |
| Morph. sulph. .. .. . B, F dr.    | 2 6               | —                               | —                  | —                  | 3 10  | 0 2                | Ol. arachis .. .. .              | 1 3                | 1 10 $\frac{1}{2}$              | 0 7                | 0 2               | —                 | —     |
| Morph. tartas .. .. . B, F dr.    | 2 8               | —                               | —                  | —                  | 4 3   | 0 2                | Ol. aurantii amar. .. .. oz.     | 1 11               | —                               | —                  | 3 0               | 0 7               | —     |
| Moschus Chin. in gran. dr.        | 32 0              | —                               | —                  | —                  | —     | 1 4                | Ol. aurantii dule. .. .. oz.     | 1 11               | —                               | —                  | 3 0               | 0 7               | —     |
| Moschus artificial. .. .. oz.     | 2 4               | —                               | —                  | —                  | 3 6   | 0 8                | Ol. bergamot. .. .. . oz.        | 2 6                | —                               | —                  | 4 0               | 0 9               | —     |
| Mucilago acaciæ .. .. .           | 1 7               | 2 4 $\frac{1}{2}$               | 0 8                | 0 2 $\frac{1}{2}$  | —     | —                  | Ol. cadinum .. .. .              | 3 0                | —                               | 1 5                | 0 4 $\frac{1}{2}$ | 0 1               | —     |
| Mucilag. tragac. .. .. .          | 1 6               | 2 3                             | 0 8                | 0 2 $\frac{1}{2}$  | —     | —                  | Ol. cajuput. .. .. . oz.         | 0 5                | —                               | —                  | 0 9               | 0 1 $\frac{1}{2}$ | —     |
| Mustard F .. .. .                 | 3 2               | 4 5                             | 1 3 $\frac{1}{2}$  | 0 4                | —     | —                  | Ol. calam. arom. .. .. oz.       | 4 9                | —                               | —                  | 7 2               | 1 6               | —     |
| Mustard D.S.F. .. .. .            | 3 6               | 4 11                            | 1 5                | 0 4 $\frac{1}{2}$  | —     | —                  | Ol. camph. ess. alb. .. ..       | 1 10               | —                               | 0 10 $\frac{1}{2}$ | 0 3 $\frac{1}{2}$ | 0 1               | —     |
| Mustard bran .. .. .              | 0 6               | 0 9                             | 0 3                | —                  | —     | —                  | Ol. canangæ .. .. . oz.          | 2 0                | —                               | —                  | 3 0               | 0 7               | —     |
| Mustard leaves, sell 2d. ea.;     | 7=1s.             | —                               | —                  | —                  | —     | —                  | Ol. carbol. 5 per cent.          | 2 6                | 3 9                             | 1 1                | 0 4               | —                 | —     |
| Myristicæ 64's .. .. .            | 3 0               | —                               | 1 2 $\frac{1}{2}$  | 0 4                | —     | —                  | Ol. carui exot. .. .. . oz.      | 1 7                | —                               | —                  | 2 6               | 0 6               | —     |
| Myristicæ 80's .. .. .            | 2 3               | —                               | 0 11 $\frac{1}{2}$ | 0 3                | —     | —                  | Ol. caryophyll. .. .. . oz.      | 1 7                | —                               | —                  | 2 6               | 0 6               | —     |
| Myristicæ pulv. .. .. .           | 2 8               | —                               | 1 2                | 0 4                | —     | —                  | Ol. cassiæ .. .. . oz.           | 0 9                | —                               | —                  | 1 3               | 0 3               | —     |
| Myrrh. elect. .. .. .             | 7 6               | —                               | 3 2                | 0 10 $\frac{1}{2}$ | 0 2   | —                  | Ol. cedri lig. (micros.) oz.     | 1 6                | —                               | —                  | 2 3               | 0 6               | —     |
| Myrrh. sorts .. .. .              | 5 0               | —                               | 2 2                | 0 7                | 0 1   | —                  | Ol. cedri ligni .. .. .          | 4 6                | —                               | 2 0                | 0 7               | 0 1               | —     |
| Myrrh. sorts, parv. .. ..         | 3 9               | 5 8                             | 1 8                | 0 6                | 0 1   | —                  | Ol. cetacei .. .. . gal.         | 6 10               | 1 2                             | 0 5                | 0 1 $\frac{1}{2}$ | —                 | —     |
| Myrrhæ pulv. opt. .. ..           | 7 0               | —                               | 3 0                | 0 10               | —     | —                  | Ol. chaulmoogræ .. .. oz.        | 0 6                | —                               | —                  | 0 10              | 0 2               | —     |
| Myrrh. pulv. sec. (Vet.) ..       | 3 9               | 5 8                             | 1 8                | —                  | —     | —                  | Ol. cinereum .. .. . oz.         | 0 10 $\frac{1}{2}$ | —                               | —                  | 1 4               | 0 3               | —     |
|                                   |                   |                                 |                    |                    |       |                    | Ol. cinnamoni .. .. . oz.        | 5 6                | —                               | —                  | 8 3               | 1 7               | —     |
|                                   |                   |                                 |                    |                    |       |                    | Ol. cinnamom. fol. .. .. oz.     | 1 1                | —                               | —                  | 1 8               | 0 4               | —     |

| Oil                           | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |       |       |       |             | Oil—Om                              | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |       |       |       |             |
|-------------------------------|----------------------------------|---------------------------------|-------|-------|-------|-------------|-------------------------------------|----------------------------------|---------------------------------|-------|-------|-------|-------------|
|                               |                                  | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ʒ |                                     |                                  | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ʒ |
| sea—(cont.)                   | s. d.                            | s. d.                           | s. d. | s. d. | s. d. | s. d.       | Olea—(cont.)                        | s. d.                            | s. d.                           | s. d. | s. d. | s. d. | s. d.       |
| tronellæ .. oz.               | 0 3½                             | —                               | —     | 0 6   | 0 1½  | —           | Ol. origani alb. .. oz.             | 1 1                              | —                               | —     | 1 8   | 0 4   | —           |
| rois nucif. ..                | 1 1                              | 1 9                             | 0 7   | 0 2   | —     | —           | Ol. origani coml. ..                | 6 0                              | —                               | 2 7   | 0 8½  | 0 1½  | —           |
| ozæ (v. "Ol. rapii")          | —                                | —                               | —     | —     | —     | —           | Ol. palmarosæ .. oz.                | 2 4                              | —                               | —     | 3 6   | 1 2   | —           |
| opaibæ .. oz.                 | 0 8                              | —                               | —     | 1 2   | 0 3   | —           | Ol. palmæ ..                        | 1 2                              | 1 9                             | 0 6½  | 0 2   | —     | —           |
| riandri Ang. .. oz.           | 8 6                              | —                               | —     | —     | 2 6   | —           | Ol. patchouli Ang. .. oz.           | 4 9                              | —                               | —     | 7 2   | 1 6   | —           |
| riandri exot. .. oz.          | 5 8                              | —                               | —     | 7 8   | 1 8   | —           | Ol. persicæ Ang. ..                 | 2 6                              | 3 9                             | 1 1   | 0 4   | —     | —           |
| rotonis .. oz.                | 0 11½                            | —                               | —     | 1 6   | 0 4   | —           | Ol. persicæ Ang. pall. ..           | 2 10                             | 4 3                             | 1 4   | 0 4½  | —     | —           |
| ropebæ Ang. .. oz.            | 4 7                              | —                               | —     | 7 0   | 1 4   | —           | Ol. petitgrain .. oz.               | 3 0                              | —                               | —     | 4 6   | 0 10  | —           |
| ri Deelinæ .. 4 oz.           | 2 0                              | —                               | 3 0   | 0 9   | 0 2   | —           | Ol. phosphoratum .. oz.             | 0 8½                             | —                               | —     | 1 2   | 0 3   | —           |
| rocalypt. ..                  | 2 9                              | 4 0                             | 1 3   | 0 4   | —     | —           | Ol. picis ..                        | 1 6                              | 2 3                             | 0 8   | 0 2½  | —     | —           |
| rocalypt. 1-oz. bot. sell     | —                                | —                               | —     | —     | —     | —           | Ol. picis rect. ..                  | 1 7                              | 2 4½                            | 0 8   | 0 2½  | —     | —           |
| 2-oz. 1s. 0d.                 | —                                | —                               | —     | —     | —     | —           | Ol. pimentæ .. oz.                  | 2 0                              | —                               | —     | 3 0   | 0 8   | —           |
| rocalypt. amygd. ..           | 2 6                              | —                               | 1 1   | 0 3½  | —     | —           | Ol. pini (abietis) ..               | 16 9                             | —                               | 7 0   | 1 10½ | 0 4   | —           |
| rocalypti citriod. .. oz.     | 1 8                              | —                               | —     | 2 6   | 0 7   | —           | Ol. pini pumilio. .. oz.            | 1 7                              | —                               | —     | 2 6   | 0 6   | —           |
| rocalypti glob. ..            | 3 5                              | —                               | 1 6   | 0 6   | —     | —           | Ol. pini sylvest. fact. ..          | 9 0                              | —                               | —     | 1 1   | 0 3   | —           |
| roeniculi Ang. .. oz.         | 4 3                              | —                               | —     | —     | 1 3   | —           | Ol. pini (spruce) ..                | 12 4                             | —                               | 5 4   | 1 5   | 0 3   | —           |
| roeniculi exot. .. oz.        | 1 1                              | —                               | —     | 1 9   | 0 4   | —           | Ol. piperis .. oz.                  | 3 6                              | —                               | —     | 5 0   | 1 0   | —           |
| roultheriæ .. oz.             | 1 11                             | —                               | —     | 3 0   | 0 7   | —           | Ol. puleg. Ang. .. oz.              | 8 0                              | —                               | —     | 12 0  | 2 2   | —           |
| roanii Afric. .. oz.          | 3 10                             | —                               | —     | 5 3   | 1 0   | —           | Ol. puleg. exot. .. lb.             | 9 8                              | —                               | 4 2   | 1 3   | 0 3   | —           |
| roanii E.I. .. oz.            | 2 4                              | —                               | —     | 3 6   | 0 8   | —           | Ol. rapii .. gal.                   | 7 6                              | 1 3                             | 0 4½  | 0 1½  | —     | —           |
| roanii Gall. .. oz.           | 6 0                              | —                               | —     | 9 0   | 1 10  | —           | Ol. rhodii .. oz.                   | 6 4                              | —                               | —     | 9 6   | 1 10  | —           |
| roassyii sem. .. gal.         | 10 0                             | 1 7                             | 0 5   | 0 2   | —     | —           | Ol. ricini Ital. insip. ..          | 1 6                              | 2 3                             | 0 8   | 0 2½  | —     | —           |
| roargum. ..                   | 3 2                              | —                               | 1 6   | 0 5   | —     | —           | Ol. ricini Ital. insip. 4-oz. bot.  | —                                | —                               | —     | —     | —     | —           |
| rodis concret. .. dr.         | 9 6                              | —                               | —     | —     | 14 3  | —           | sell 1s. 0d.; 8-oz. 1s. 8d.         | —                                | —                               | —     | —     | —     | —           |
| rosmi .. oz.                  | 1 2                              | —                               | —     | 1 10  | 0 4   | —           | Ol. ricini first ..                 | 1 0                              | 1 6                             | 0 6   | 0 2   | —     | —           |
| roiperi bacc. Ang. .. oz.     | 4 0                              | —                               | —     | 6 0   | 1 2   | —           | Ol. ricini cattle ..                | 0 10                             | 1 3                             | 0 4½  | —     | —     | —           |
| roiper. bacc. exot. .. oz.    | 1 0                              | —                               | —     | 1 6   | 0 4   | —           | Ol. ricini .. gal.                  | 6 0                              | pint                            | 1 10  | —     | —     | —           |
| roiper. lign. ..              | 6 6                              | —                               | 2 10  | 0 9   | 0 1½  | —           | Ol. ricini aromat. ..               | 3 0                              | —                               | 1 3   | 0 4   | —     | —           |
| roand. Ang. .. oz.            | 22 9                             | —                               | —     | —     | 6 6   | —           | Ol. rosæ conc. ..                   | 8 4                              | —                               | 3 7   | 1 0   | —     | —           |
| roand. ab flor. ..            | 32 0                             | —                               | —     | 3 3½  | 0 6½  | —           | Ol. rosmarini Ang. .. oz.           | 12 0                             | —                               | —     | —     | 3 6   | —           |
| roand. redest. ..             | 30 0                             | —                               | —     | 4 4   | 0 8   | —           | Ol. rosmarini exot. ..              | 7 6                              | —                               | 3 2   | 0 10½ | 0 2   | —           |
| roand. Gall. ..               | 23 0                             | —                               | —     | 2 8   | 0 5   | —           | Ol. rosmarini Gall. ..              | 11 6                             | —                               | 4 11  | 1 4   | 0 3   | —           |
| roand. spic. ver. ..          | 13 0                             | —                               | 5 6   | 1 5   | 0 3   | —           | Ol. rosmarini super. ..             | 9 6                              | —                               | 4 2   | 1 2   | 0 2   | —           |
| roand. spic. coml. ..         | 7 8                              | —                               | 3 3   | 0 10  | 0 2   | —           | Ol. rusci subst. ..                 | 10 0                             | —                               | 4 3   | 1 2   | —     | —           |
| ronettæ dest. ..              | 4 10                             | —                               | 2 1   | 0 7   | 0 1   | —           | Ol. rutæ .. oz.                     | 3 0                              | —                               | —     | 4 6   | 0 11  | —           |
| ronettæ (nat.) .. oz.         | 2 6                              | —                               | —     | 3 9   | 0 9   | —           | Ol. sabinæ .. oz.                   | 3 10                             | —                               | —     | 5 9   | 1 1   | —           |
| ronis ..                      | 7 2                              | —                               | 3 0   | 0 10  | 0 1½  | —           | Ol. salvia .. oz.                   | 0 10                             | —                               | —     | 1 3   | 0 3   | —           |
| ronis (Messina) ..            | 6 2                              | —                               | 2 8   | 0 8½  | 0 1½  | —           | Ol. sambuci virid. ..               | 1 10                             | 2 9                             | 0 9½  | 0 3   | —     | —           |
| roaloes .. oz.                | 3 0                              | —                               | —     | 4 6   | 0 10  | —           | Ol. santal. flav. Ang. .. oz.       | 3 6                              | —                               | —     | 5 3   | 1 0   | —           |
| roli opt. .. gal.             | 7 4                              | pint                            | 1 5   | 0 2   | —     | —           | Ol. santal. flav. E.I. .. oz.       | 3 4                              | —                               | —     | 5 2   | 1 0   | —           |
| roli (boiled) .. gal.         | 7 9                              | pint                            | 1 6   | 0 2½  | —     | —           | Ol. sassafras nat. ..               | 11 0                             | —                               | 4 9   | 1 3   | 0 2½  | —           |
| roenth. Jap. (dement.) ..     | 9 8                              | —                               | 4 2   | 1 1   | —     | —           | Ol. sassafras artif. ("v. Safrol.") | —                                | —                               | —     | —     | —     | —           |
| roenth. pip. (Mitcham) .. oz. | 10 6                             | —                               | —     | 15 9  | 3 0   | —           | Ol. sesami ..                       | 1 6                              | 2 2                             | 0 8   | 0 2½  | —     | —           |
| roenth. pip. redest. ..       | 18 0                             | —                               | —     | 2 0   | 0 4   | —           | Ol. sinapis volat. .. oz.           | 3 9                              | —                               | —     | 5 9   | 1 2   | —           |
| roenth. pip. exot. ..         | 17 3                             | —                               | 7 6   | 2 0   | 0 4   | —           | Ol. sinapis express ..              | 1 4                              | 2 0                             | 0 7   | 0 2   | —     | —           |
| roenth. vir. Ang. .. oz.      | 7 9                              | —                               | —     | 11 8  | 2 3   | —           | Ol. staphisagria ..                 | 11 0                             | —                               | 4 8   | 1 3   | 0 3   | —           |
| roenth. vir. exot. .. oz.     | 2 4                              | —                               | —     | 3 6   | 0 8   | —           | Ol. staphisagria (æther.) .. oz.    | 1 8                              | —                               | —     | 2 6   | 0 6   | —           |
| rorrhua (Newfl.) .. gal.      | 8 6                              | 1 8                             | 0 6   | 0 2   | —     | —           | Ol. succini rect. ..                | 2 5                              | —                               | —     | 1 1   | 0 4   | —           |
| rorrhua (Nor.) .. gal.        | 9 0                              | 1 8                             | 0 6   | 0 2   | —     | —           | Ol. terebinth. .. gal.              | 12 0                             | pint                            | 1 9   | 0 2   | —     | —           |
| rorrhua 6-oz. bot. sell       | —                                | —                               | —     | —     | —     | —           | Ol. terebinth. rect. ..             | 2 3                              | 3 6                             | 1 1   | 0 4   | —     | —           |
| 2d.; 12-oz. 2s. 0d.           | —                                | —                               | —     | —     | —     | —           | Ol. theobromat. ..                  | 3 10                             | 5 9                             | 1 8   | 0 6   | 0 1   | —           |
| rorrhua (vet.) .. gal.        | 6 3                              | pint                            | 1 3   | gal.  | 9 4   | —           | Ol. thymi alb. .. oz.               | 1 4                              | —                               | —     | 2 0   | 0 5   | —           |
| roristicæ acris ess. .. oz.   | 2 2                              | —                               | —     | 3 3   | 0 8   | —           | Ol. thymi coml. ..                  | 6 0                              | —                               | 2 7   | 0 9   | —     | —           |
| roristicæ Ang. .. oz.         | 1 4                              | —                               | —     | 2 0   | 0 5   | —           | Ol. thymi rub. .. oz.               | 1 7                              | —                               | —     | 2 3   | 0 4   | —           |
| roristicæ exot. .. oz.        | 0 10                             | —                               | —     | 1 3   | 0 3   | —           | Ol. "train" opt. .. gal.            | 5 6                              | pint                            | 1 0   | —     | —     | —           |
| roristicæ express. .. oz.     | 1 1                              | —                               | —     | 1 8   | 0 4   | —           | Ol. verbenæ .. oz.                  | 0 9                              | —                               | —     | 1 2   | 0 3   | —           |
| roatsfoot .. lb.              | 1 4                              | 2 0                             | 0 7   | 0 2   | —     | —           | Ol. vetiver .. oz.                  | 12 4                             | —                               | —     | —     | 1 9   | —           |
| rooli .. oz.                  | 91 6                             | —                               | —     | —     | —     | 0 5         | Ol. "whale" opt. .. gal.            | 6 6                              | pint                            | 1 3   | —     | —     | —           |
| rooli Ital. .. oz.            | 28 0                             | —                               | —     | —     | 8 0   | —           | Ol. ylang-ylang .. oz.              | 7 0                              | —                               | —     | 10 6  | 2 0   | —           |
| rovæ (cream) .. gal.          | 18 0                             | 3 5                             | 1 0   | 0 4   | —     | —           | Olibanum ..                         | 2 8                              | —                               | 1 2   | 0 4   | 0 1   | —           |
| rovæ opt. pkd. ¼-pt. bot.     | —                                | —                               | —     | —     | —     | —           | Omnopon pdr. (Roche) B, F           | gm.                              | 3 7                             | —     | —     | —     | 0 6         |
| 1s. 2d.; ½-pt., 2s.;          | —                                | —                               | —     | —     | —     | —           | Omnopon tablets (Roche)             | B, F 20                          | 2 3                             | doz.  | 2 0   | —     | —           |
| 3s. 10d.                      | —                                | —                               | —     | —     | —     | —           |                                     |                                  |                                 |       |       |       |             |
| rovæ sublim. .. gal.          | 16 0                             | 3 0                             | 0 10½ | 0 3   | —     | —           |                                     |                                  |                                 |       |       |       |             |
| rovæ, fine .. gal.            | 12 3                             | 2 1                             | 0 7   | 0 2   | —     | —           |                                     |                                  |                                 |       |       |       |             |

| Op—Pa                                                                                                                        |           | Cost               | Selling Price (solid or liquid) |       |       |       |          | Pa—Ph                                  |           | Cost               | Selling Price (solid or liquid) |       |       |       |          |                              |                                 |       |       |       |          |     |
|------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------|---------------------------------|-------|-------|-------|----------|----------------------------------------|-----------|--------------------|---------------------------------|-------|-------|-------|----------|------------------------------|---------------------------------|-------|-------|-------|----------|-----|
|                                                                                                                              |           | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |                                        |           | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |                              |                                 |       |       |       |          |     |
| Opium Turc.                                                                                                                  | B, F, oz. | 1 10               | —                               | —     | 2 9   | 0 7   | —        | Pavon tabs.                            | B, F 100  | 7 11               | doz.                            | 1 6   | —     | —     | —        |                              |                                 |       |       |       |          |     |
| Opium pulv.                                                                                                                  | B, F, oz. | 1 11               | —                               | —     | 3 0   | 0 7   | —        | Pelletierin. tannas                    | gr.       | 0 2½               | —                               | —     | —     | —     | 0        |                              |                                 |       |       |       |          |     |
| Optannin                                                                                                                     | oz.       | 1 5                | —                               | —     | 2 2   | 0 5   | —        | Pepsencia (Fairchild)                  | fl.       | 7 11               | —                               | 3 0   | 0 9   | 0 2   | —        |                              |                                 |       |       |       |          |     |
| Optannin tabs.                                                                                                               | gr. 7½    | 20                 | 0 8                             | doz.  | 0 8   | —     | —        | Pepsin. c. bism. co. (Schacht)         | ½ lb.     | 5 6                | —                               | 4 1   | 1 1   | 0 2   | —        |                              |                                 |       |       |       |          |     |
| Orexin. hydroch.                                                                                                             | oz.       | 7 8                | —                               | —     | 11 6  | 2 3   | 0 10*    | Pepsin. liquid. (Schacht)              | ½ lb.     | 5 6                | —                               | 4 1   | 1 1   | 0 2   | —        |                              |                                 |       |       |       |          |     |
| Orexin. tannas                                                                                                               | oz.       | 8 7                | —                               | —     | —     | 2 6   | 0 11*    | Pepsin. porci                          | oz.       | 2 6                | —                               | —     | 3 9   | 0 9   | —        |                              |                                 |       |       |       |          |     |
| Orthoform                                                                                                                    | oz.       | 12 9               | —                               | —     | —     | 3 8   | —        | Pepsin. (scale)                        | oz.       | 2 6                | —                               | —     | 3 9   | 0 9   | —        |                              |                                 |       |       |       |          |     |
| Os sepiæ (medium)                                                                                                            | ..        | 1 8                | 2 6                             | 0 8½  | 0 3   | —     | —        | Peptenzyme elixir, unstd.              | 8 oz.     | 5 4                | —                               | 4 0   | 1 0   | 0 2   | —        |                              |                                 |       |       |       |          |     |
| Os sepiæ pulv. subtil.                                                                                                       | ..        | 2 8                | 4 0                             | 1 2   | 0 4   | —     | —        | Peptenzyme powdr. unstd.               | 1 oz.     | 5 4                | —                               | —     | 7 4   | 1 1   | —        |                              |                                 |       |       |       |          |     |
| Otto rosæ, virgin.                                                                                                           | dr.       | 10 0               | —                               | —     | —     | 17 6  | 0 5      | Peptenzyme tabs.                       | gr. 5 100 | 5 4                | doz.                            | 1 0   | —     | —     | —        |                              |                                 |       |       |       |          |     |
| Otto rosæ (synthetic)                                                                                                        | dr.       | 4 0                | —                               | —     | —     | 7 0   | 0 2      | Peptonum siccum                        | oz.       | 2 8                | —                               | —     | 4 0   | 0 10  | —        |                              |                                 |       |       |       |          |     |
| Oxygen, medical, charge, 10 ft. 6s.; 20 ft. 8s.; 40 ft. 13s. 6d.; rent of cylind., 1s. a week; rent of fittings, 1s. a week. |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Oxymel                                                                                                                       | ..        | 1 2                | 2 5                             | 0 8½  | 0 2½  | —     | —        |                                        |           |                    |                                 |       |       |       |          | Cost                         | S                               |       |       |       |          |     |
| Oxymel ipecac.                                                                                                               | ..        | 1 8                | 3 3                             | 1 0   | 0 3½  | —     | —        |                                        |           |                    |                                 |       |       |       |          | per doz.                     | per                             |       |       |       |          |     |
| Oxymel scillæ                                                                                                                | ..        | 1 0                | 2 2                             | 0 7½  | 0 2   | —     | —        |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Oxyquinolin. sulph. (ortho.) oz.                                                                                             | 3 4       | —                  | —                               | 5 0   | 1 0   | —     | —        |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| P                                                                                                                            |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Pancreatin. pulv.                                                                                                            | oz.       | 2 10               | —                               | —     | 4 3   | 0 10  | —        | Pessi                                  |           |                    |                                 |       |       |       |          | s. d.                        | s.                              |       |       |       |          |     |
| Papain.                                                                                                                      | oz.       | 3 4                | —                               | —     | 5 0   | 1 0   | —        |                                        |           |                    |                                 |       |       |       |          | Acid. carbolic. gr. 2        | ..                              | ..    | ..    | ..    | 1 9      | 3   |
| Papaver. cap. Ang.                                                                                                           | 100       | 10 0               | ea.                             | 0 3   | —     | —     | —        |                                        |           |                    |                                 |       |       |       |          | Acid. tannic. gr. 10         | ..                              | ..    | ..    | ..    | 2 0      | 4   |
| Papine (Battle)                                                                                                              | 8 oz.     | 4 7                | —                               | —     | 0 10  | 0 2   | —        | Acid. tannic. (gr. 10) et opii (gr. 2) |           |                    |                                 |       |       |       |          | ..                           | ..                              | 2 3   | 4     |       |          |     |
| Paracodin tabs.                                                                                                              | 20        | 2 0                | doz.                            | 1 10  | —     | —     | —        |                                        |           |                    |                                 |       |       |       |          | Aluminis gr. 15              | ..                              | ..    | ..    | ..    | 1 9      | 3   |
| Paraffin. dur.                                                                                                               | ..        | 0 8                | 1 0                             | 0 3½  | 0 1   | —     | —        |                                        |           |                    |                                 |       |       |       |          | Bellad. ext. gr. 2           | ..                              | ..    | ..    | ..    | 2 0      | 4   |
| Paraffin. liq.                                                                                                               | ..        | 1 8                | 2 6                             | 0 8½  | 0 2½  | —     | —        | Cocainæ gr. 1                          |           |                    |                                 |       |       |       |          | ..                           | ..                              | B, F  | 2 9   | 5     |          |     |
| Paraf. liq. 4-oz. bot. sell 1s. 1d.; 12-oz. 2s. 9d.                                                                          |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          | Ichthyolis gr. 10 vel gr. 15 | ..                              | ..    | ..    | ..    | 1 9      | 3   |
| Paraffin. liq. flav.                                                                                                         | ..        | 0 9                | 1 2                             | 0 4½  | 0 1½  | —     | —        |                                        |           |                    |                                 |       |       |       |          | Iodoformi gr. 10             | ..                              | ..    | ..    | ..    | 2 3      | 4   |
| Paraffin. molle alb.                                                                                                         | ..        | 1 9                | 2 7                             | 0 9   | 0 3   | —     | —        | Iodof. (gr. 5) ol. eucal. (℥5)         |           |                    |                                 |       |       |       |          | ..                           | ..                              | 2 0   | 4     |       |          |     |
| Paraf. molle alb. 1-lb. tins sell 3s. 6d.                                                                                    |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          | Lactic.                      | ..                              | ..    | ..    | ..    | 2 9      | 5   |
| Paraf. molle flav.                                                                                                           | ..        | 1 0                | 1 6                             | 0 5½  | 0 2   | —     | —        |                                        |           |                    |                                 |       |       |       |          | Opium pulv. gr. 2            | ..                              | ..    | ..    | ..    | B, F     | 2 0 |
| Paraf. molle flav. 1-lb. tins sell 2s. 3d.                                                                                   |           |                    |                                 |       |       |       |          | Plumbi acet. (gr. 5) et opii (gr. 2)   |           |                    |                                 |       |       |       |          | ..                           | ..                              | B, F  | 2 0   | 4     |          |     |
| Paraffin. (toilet)                                                                                                           | ..        | 1 3                | 1 10½                           | 0 7   | 0 2½  | —     | —        |                                        |           |                    |                                 |       |       |       |          | Quininæ (solub.) gr. 5       | ..                              | ..    | ..    | ..    | 1 6      | 3   |
| Paraffin. (toilet), pkd. 2-oz. bot., 1s.; 4-oz., 1s. 6d.                                                                     |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Paraformaldehyd.                                                                                                             | oz.       | 0 7                | —                               | —     | 0 11  | 0 2   | —        |                                        |           |                    |                                 |       |       |       |          | Cost                         | Selling Price (solid or liquid) |       |       |       |          |     |
| Paraldehydum                                                                                                                 | oz.       | 0 3                | —                               | —     | 0 4½  | 0 1   | —        |                                        |           |                    |                                 |       |       |       |          | 1 lb. or as stated           | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |     |
| Paramidophenol hyd.                                                                                                          | oz.       | 1 10               | —                               | —     | 2 9   | 0 7   | —        |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Parenol (alb.) B.P.C.                                                                                                        | ..        | 2 6                | 3 9                             | 1 2   | 0 4   | —     | —        | Phenacetinum                           | oz.       | 0 9½               | —                               | —     | 1 2   | 0 3   | —        |                              |                                 |       |       |       |          |     |
| Parenol liq. (alb.) B.P.C.                                                                                                   | ..        | 3 6                | 5 3                             | 1 7   | 0 5   | —     | —        | Phenalgine powder                      | oz.       | 6 4                | —                               | —     | 9 6   | 1 10  | —        |                              |                                 |       |       |       |          |     |
| Parogenum B.P.C.                                                                                                             | ..        | 3 10               | —                               | 1 8   | 0 6   | —     | —        | Phenalgine tablets                     | oz. gr. 5 | 6 4                | doz.                            | 1 9   | —     | —     | —        |                              |                                 |       |       |       |          |     |
| Parogenum iodi B.P.C.                                                                                                        | ..        | 8 6                | —                               | 3 9   | 1 0   | 0 2   | —        | Phenazonum                             | oz.       | 0 11½              | —                               | —     | 1 5   | 0 7   | —        |                              |                                 |       |       |       |          |     |
| Parolein (B.W.)                                                                                                              | ..        | 3 8                | 5 0                             | 1 3   | 0 4   | 0 1   | —        | Phenazon. caff. cit.                   | oz.       | 2 10               | —                               | —     | 4 3   | 0 10  | —        |                              |                                 |       |       |       |          |     |
| Pasta zinci co. B.P.C.                                                                                                       | ..        | 1 6                | 2 3                             | 0 10½ | 0 3   | —     | —        | Phenazon. salicylas                    | oz.       | 1 7                | —                               | —     | 2 4   | 0 6   | —        |                              |                                 |       |       |       |          |     |
| Pasta zinci et gelat. B.P.C.                                                                                                 | ..        | 3 0                | 4 6                             | 1 3½  | 0 4½  | —     | —        | Phenocol. hydroch.                     | oz.       | 5 3                | —                               | —     | 8 0   | 1 6   | —        |                              |                                 |       |       |       |          |     |
| Pasta zinc. etichtham. B.P.C.                                                                                                | ..        | 2 8                | 4 0                             | 1 2   | 0 4   | —     | —        | Phenolphthalein                        | oz.       | 0 7                | —                               | —     | 0 10½ | 0 2   | —        |                              |                                 |       |       |       |          |     |
| Pastilles fumigating                                                                                                         | ..        | 8 6                | —                               | 3 8   | 1 0   | —     | —        | Phenylenediamin. hyd.                  | oz.       | 1 11               | —                               | —     | 3 0   | 0 7   | —        |                              |                                 |       |       |       |          |     |
|                                                                                                                              |           |                    |                                 |       |       |       |          | Phenylhydraz. hydroch.                 | oz.       | 2 6                | —                               | —     | 3 9   | 0 9   | —        |                              |                                 |       |       |       |          |     |
|                                                                                                                              |           |                    |                                 |       |       |       |          | Phloroglucin.                          | gm.       | 1 0                | —                               | —     | —     | —     | 0        | —                            |                                 |       |       |       |          |     |
|                                                                                                                              |           |                    |                                 |       |       |       |          | Phosphoric anhydride                   | oz.       | 0 5½               | —                               | —     | 1 0   | 0 3   | —        | —                            |                                 |       |       |       |          |     |
|                                                                                                                              |           |                    |                                 |       |       |       |          | Phosphorus, amorph.                    | oz.       | 0 8½               | —                               | —     | 1 1   | 0 3   | —        | —                            |                                 |       |       |       |          |     |
|                                                                                                                              |           |                    |                                 |       |       |       |          | Phosphorus, yellow                     | oz.       | 0 8½               | —                               | —     | 1 1   | 0 3   | —        | —                            |                                 |       |       |       |          |     |
| For PHOTOGRAPHIC REQUISITES see next page.                                                                                   |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Phyllacogens                                                                                                                 |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Erysipelas                                                                                                                   |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Gonorrhœa                                                                                                                    |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Mixed infection                                                                                                              |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Pneumonia                                                                                                                    |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Rheumatism                                                                                                                   |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Typhoid                                                                                                                      |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |
| Selling Price                                                                                                                |           |                    |                                 |       |       |       |          |                                        |           |                    |                                 |       |       |       |          |                              |                                 |       |       |       |          |     |

| PHOTOGRAPHIC REQUISITES                                           |               |               |               |                |               |               |               |
|-------------------------------------------------------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
| Dry Plates                                                        |               |               |               |                |               |               |               |
| Barnet, Ilford, Imperial, Paget, Wellington, in boxes of 6 or 12. |               |               |               |                |               |               |               |
| Standard selling prices. Exceptions given below.                  |               |               |               |                |               |               |               |
| —                                                                 | 2 1/8 x 1 1/2 | 3 1/2 x 2 1/2 | 4 1/4 x 3 1/4 | 5 x 3 1/2 or 4 | 6 1/2 x 4 1/2 | 8 1/2 x 6 1/2 | 12 x 10       |
| Ordinary and Rapid                                                | 12 s. d. 1 6  | 12 s. d. 1 10 | 12 s. d. 2 9  | 12 s. d. 4 6   | 12 s. d. 6 0  | 12 s. d. 11 6 | 12 s. d. 28 0 |
| Exceptions.                                                       | 6 —           | 6 1 0         | 6 1 6         | 6 2 4          | 6 3 2         | —             | —             |
| Ordinary monarch                                                  | 12 1 6        | 12 2 0        | 12 3 0        | 12 5 0         | 12 6 6        | 12 12 6       | 12 30 0       |
| Imperial flashlight                                               | 6 —           | 6 1 1         | 6 1 8         | 6 2 7          | 6 3 5         | —             | —             |
| Imperial monarch                                                  | 12 2 0        | 12 2 6        | 12 3 6        | 12 5 9         | 12 7 6        | 12 14 6       | 12 —          |
| Imperial flashlight                                               |               |               |               |                |               |               |               |
| Imperial panchromatic                                             |               |               |               |                |               |               |               |

| Lantern and Transparency Plates                                                                                                                                                                          |                        |                        |                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|------------------------|
| Description                                                                                                                                                                                              | 3 1/4 x 3 1/4 Per doz. | 4 1/4 x 3 1/4 Per doz. | 6 1/4 x 4 1/4 Per doz. |
| Griffin, Ilford "Alpha," Ilford Gaslight," Ilford "Special," Imperial "Special," Imperial Gaslight and Transparency, Paget "Cravura," Paget "Rapid," Paget "Slow," Wellington S.C.P., Wellington Lantern | s. d. 2 6              | s. d. 2 9              | s. d. 6 0              |

Roll Films

Ensign or Kodak

| Size          | Camera fitted                      | For ordering "Kodak" films Spool No. | For ordering "Ensign" films | EXPOSURES            |         |
|---------------|------------------------------------|--------------------------------------|-----------------------------|----------------------|---------|
|               |                                    |                                      |                             | 6 or 12 or as stated | 6 12    |
| 2 1/4 x 3 1/4 | No. 1 Ensignette                   | 128                                  | 1E                          | s. d. 0 11           | s. d. — |
| 2 1/4 x 3 1/4 | No. 2 Ensignette ..                | 129                                  | 2E                          | 1 3                  | —       |
| 2 1/2 x 2 1/2 | No. 0 Graphic (Kodak only) .. ..   | 121                                  | —                           | 0 11                 | 1 9     |
| 2 1/2 x 2 1/2 | Brownie No. 0 ..                   | 127                                  | 1J                          | 1 2                  | —       |
| 2 1/2 x 2 1/2 | Vest Pocket Kodak                  |                                      |                             | (8 exp.)             | —       |
| 3 1/4 x 3 1/4 | No. 2J Ensignette Junior .. ..     | —                                    | 2J                          | 1 5                  | —       |
| 3 1/4 x 3 1/4 |                                    |                                      |                             | (7 exp.)             | —       |
| 3 1/2 x 3 1/2 | Pocket Kodak ..                    | 102                                  | 1 1/2                       | —                    | 1 6     |
| 3 1/2 x 3 1/2 | F.P.K. No. 0 ..                    | 121                                  | 1 1/8                       | 0 11                 | 1 9     |
| 3 1/2 x 3 1/2 | Ensign 2 1/4A ..                   |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | Brownie No. 1 ..                   | 117                                  | 2 1/4A                      | 0 11                 | —       |
| 3 1/2 x 3 1/2 | W.P. Carbine, 0, 1, 2, 3, Maxim 1  |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | No. 1 Auto KodakB                  |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | Ensign 2 1/4B ..                   |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | Brownie No. 2 ..                   | 120                                  | 2 1/4B                      | 1 2                  | —       |
| 3 1/2 x 3 1/2 | W. P. Carbine, 6, 7, 8, Maxim 2 .. |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | Carbine 2 1/4 x 3 1/4 ..           |                                      |                             |                      |         |
| 3 1/2 x 3 1/2 | F.P.K. No. 1 ..                    | 105                                  | 2 1/4C                      | 1 2                  | 2 4     |
| 3 1/2 x 3 1/2 | No. 1 Panoram*                     |                                      |                             |                      |         |

\* For No. 1 Panoram. 3 and 6 exposures only.

| Size          | Camera fitted                   | For ordering "Kodak" films Spool No. | For ordering "Ensign" films. | EXPOSURES            |            |
|---------------|---------------------------------|--------------------------------------|------------------------------|----------------------|------------|
|               |                                 |                                      |                              | 6 or 12 or as stated | 6 12       |
| 2 1/2 x 4 1/4 | Ensign 2 1/2 ..                 | 116                                  | 2 1/2                        | s. d. 1 5            | s. d. 2 9  |
| 2 1/2 x 4 1/4 | Brownie No. 2A ..               |                                      |                              |                      |            |
| 2 1/2 x 4 1/4 | F.P.K. 1A Maxim 3               |                                      |                              |                      |            |
| 2 7/8 x 4 7/8 | Popular Ensign 2 7/8            | 130                                  | 2 7/8                        | 2 0                  | Kodak only |
| 2 7/8 x 4 7/8 | Popular Carbine 2 7/8           |                                      |                              |                      | 3 4        |
| 2 7/8 x 4 7/8 | F.P.K. 2C ..                    |                                      |                              |                      | (10 exp.)  |
| 3 1/4 x 4 1/4 | No. 3 F.P. Kodak                | 118                                  | 3 1/4                        | 2 0                  | 4 0        |
| 3 1/4 x 4 1/4 | Ensign 3 1/4 ..                 |                                      |                              |                      |            |
| 3 1/4 x 4 1/4 | Carbine 1/4-pl. Maxim 4 ..      |                                      |                              |                      |            |
| 3 1/4 x 5 1/2 | Ensign 3 1/4A ..                | 122                                  | 3 1/4A                       | 2 6                  | 4 0        |
| 3 1/4 x 5 1/2 | P.C. Carbine ..                 |                                      |                              |                      | (10 exp.)  |
| 3 1/4 x 4 1/4 | F.P.K. No. 3A ..                | 124                                  | 3 1/4B                       | 2 0                  | 4 0        |
| 3 1/4 x 4 1/4 | Brownie No. 3 and No. 3 B.E. .. |                                      |                              |                      |            |
| 3 1/4 x 5 1/2 | Stereo Brownie No. 2 ..         | 125                                  | 3 1/4C                       | 2 6                  | 4 0        |
| 3 1/2 x 3 1/2 | Bull's Eye No. 2 ..             | 101                                  | 3 1/2                        | 1 8                  | 3 4        |
| 3 1/2 x 3 1/2 | F.P.K. No. 2 ..                 |                                      |                              |                      |            |
| 4 x 5         | Ensign 4x5                      | 103                                  | 4                            | 2 6                  | 4 0        |
| 4 x 5         | No. 4 Panoram*                  |                                      |                              |                      | (10 exp.)  |
| 4 x 5         | Bull's Eye No. 4 ..             | 123                                  | 4A                           | 2 6                  | 5 0        |
| 4 1/4 x 3 1/4 | F.P.K. No. 4 ..                 |                                      |                              |                      |            |
| 4 1/4 x 3 1/4 | Cartridge Kodak No. 3 ..        | 119                                  | 4 1/4                        | 2 0                  | 4 0        |
| 4 1/4 x 6 1/2 | Carbine 1/2-plate ..            | 126                                  | 4 1/4A                       | 3 6                  | —          |
| 4 1/4 x 6 1/2 | F.K. No. 4A ..                  |                                      |                              |                      |            |
| 5 x 4         | Ensign Model D ..               | 104                                  | 5                            | 2 6                  | 5 0        |
| 5 x 4         | Cartridge Kodak No. 4 ..        |                                      |                              |                      |            |
| 7 x 5         | Sanderson Roll                  | 115                                  | 7                            | 4 4                  | —          |
| 7 x 5         | Film, 1/2-plate ..              |                                      |                              |                      |            |
| 7 x 5         | Cartridge Kodak No. 5 ..        |                                      |                              |                      |            |

\* For No. 4 Panoram. 2 and 4 exposures.

"Kli-Cam" Film Packs

3 1/4 x 2 1/4, 2/4; 3 1/4 x 4 1/4, 4s.; 5 1/4 x 3, 4s. 8d.

Kodak Cut Films

| Size               |          | Par Speed | Super Speed |
|--------------------|----------|-----------|-------------|
|                    |          | s. d.     | s. d.       |
| 2 5/16 x 1 3/4 in. | per doz. | 1 4       | 1 6         |
| 3 1/4 x 2 1/4 in.  | per doz. | 1 8       | 1 10        |
| 3 1/2 x 2 1/2 in.  | per doz. | 1 8       | 1 10        |
| 4 1/4 x 3 1/4 in.  | per doz. | 2 6       | 2 9         |
| 5 x 4 in.          | per doz. | 4 2       | 4 6         |
| 5 1/2 x 3 1/2 in.  | per doz. | 4 2       | 4 6         |
| 5 1/2 x 3 1/2 in.  | per doz. | 4 2       | 4 6         |
| 6 1/2 x 4 1/2 in.  | per doz. | 5 6       | 6 0         |
| 7 x 5 in.          | per doz. | 6 8       | 7 6         |
| 8 1/2 x 6 1/2 in.  | per doz. | 10 4      | 11 6        |

## PHOTOGRAPHIC REQUISITES—continued.

|                               | No. in packet | 8 to 9 | 10    | 144   |
|-------------------------------|---------------|--------|-------|-------|
|                               |               | s. d.  | s. d. | s. d. |
| <b>Postcards (sensitised)</b> |               |        |       |       |
| All P.O.P. .. .. .            | —             | 1 0    | 13 6  |       |
| Self-toning .. .. .           | 1 0           | —      | 15 0* |       |
| Gaslight and Bromide .. .. .  | 1 0           | —      | 14 0† |       |

\* Gevaert, Paget, Seltone and Rajar 15s. 6d.

† Gevaert, 14s. 6d.

| Size                    | 2 1/8 x 1 1/4 | 3 1/2 x 2 1/4 | 4 1/4 x 3 1/4 | 5 1/2 x 3 1/2 | 5 x 4         | 6 1/2 x 4 1/4 |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                         | s. d.         | s. d.         | s. d.         | s. d.         | s. d.         | s. d.         |
| <b>Printing Frames</b>  |               |               |               |               |               |               |
| White wood (For plates) | 1 0           | 1 1           | 1 2           | 1 6           | 1 10          | 2 2           |
| Size                    | 2 1/2 x 1 1/8 | 3 1/2 x 2 1/4 | 4 1/4 x 3 1/4 | 4 3/4 x 2 3/4 | 5 1/2 x 3 1/2 | 5 x 4         |

|                | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. |
|----------------|-------|-------|-------|-------|-------|-------|
| „ (With glass) | 1 1   | 1 2   | 1 3   | 1 6   | 1 8   | 2 0   |

## Printing Papers

P.O.P., self-toning, gaslight, bromide—

Small sizes, 6d. per pkt.; Large, 1s.; No 6d. pkts. above 1/2-plate. —  
 Self-toning, 8 1/2 x 6 1/2, all 1s. 6d. (except Gevaert, Paget, Rajar and Seltone 1s. 9d.).

Bromide and Gaslight, 8 1/2 x 6 1/2, 6 sheets, 1s. 6d.; 12, 2s. 11d.

N.B.—Kodak issue "double-weight" paper at 8d. and 1s. 3d. each;  
 1/2-plate at 1s. 10d. and 3s. 6d.

| Ph—Pi                          | Cost | Selling Price (solid or liquid) |          |         |         |       |
|--------------------------------|------|---------------------------------|----------|---------|---------|-------|
|                                |      | 1 lb. or as stated              | 16 oz.   | 4 oz.   | 1 oz.   | 1 dr. |
|                                |      | s. d.                           | s. d.    | s. d.   | s. d.   | s. d. |
| Phyllosan tablets .. 60        | 5 0  | doz.                            | 1 4      | —       | —       | —     |
| Phytin powder .. 25 gm.        | 5 2  | —                               | —        | 9 3     | 1 9     | —     |
| Phytin tabs. .. 100            | 6 6  | doz.                            | 0 10     | —       | —       | —     |
| Phytolaccin. .. oz.            | 4 8  | —                               | —        | 7 0     | 2 0     | 0 9*  |
| Pig powders P.F. I. ..         | 0 9  | —                               | 1/2-oz.  | 3d. ea. | —       | —     |
| Pig powders P.F. II. ..        | 1 7  | 2 6                             | 0 8 1/2  | 0 3     | —       | —     |
| Pig mentum caseini B.P.C. ..   | 5 0  | —                               | 2 3      | 0 7     | —       | —     |
| Pigmentum chrysarob. B.P.C. .. | oz.  | 0 8                             | —        | —       | 1 9     | 0 6   |
| Pigmentum iodi (mandl.) ..     | 4 9  | —                               | 2 7      | 0 9     | —       | —     |
| Pilocarpin. hyd. .. B gr.      | 0 3  | —                               | —        | —       | —       | 0 6   |
| Pilocarpin. nitr. .. B gr.     | 0 3  | —                               | —        | —       | —       | 0 6   |
| <b>Pilulæ</b>                  |      |                                 |          |         |         |       |
| Pil. aloes pulv. ..            | 4 10 | —                               | 2 2      | 0 7     | 0 1     | —     |
| Pil. aloes et asafet. pulv. .. | 5 4  | —                               | 2 5      | 0 8     | 0 1 1/2 | —     |
| Pil. aloes et ferri pulv. ..   | 4 5  | —                               | 2 0      | 0 7     | 0 1     | —     |
| Pil. aloes et myrrh. pulv. ..  | 4 10 | —                               | 2 2      | 0 7     | 0 1     | —     |
| Pil. aloes socot. pulv. ..     | 6 0  | —                               | 2 7      | 0 9     | 0 1 1/2 | —     |
| Pil. cambog. co. pulv. ..      | 7 0  | —                               | 3 2      | 0 10    | 0 1 1/2 | —     |
| Pil. cochiae ..                | 5 6  | —                               | 2 4      | 0 7 1/2 | 0 1 1/2 | —     |
| Pil. coloc. co. pulv. ..       | 8 9  | —                               | 4 0      | 1 1     | 0 2     | —     |
| Pil. coloc. et hyosc. pulv. .. | 13 0 | —                               | 5 8      | 1 6     | 0 3     | —     |
| Pil. conii co. B.P.C. ..       | 4 4  | —                               | 1 10 1/2 | 0 6     | 0 1     | —     |
| Pil. ferri ..                  | 2 8  | —                               | 1 2      | 0 4     | 0 1     | —     |

## Pi

## Pills, rolled

|                                               | s. d.   | s. d.  |
|-----------------------------------------------|---------|--------|
| Pil. aloes, gr. 4 .. .. .                     | 0 10    | 0      |
| Pil. aloes et asafet. gr. 4 .. .. .           | 1 0     | 0      |
| Pil. aloes et ferri gr. 4 .. .. .             | 0 9     | 0      |
| Pil. aloes et myrrh. gr. 4 .. .. .            | 0 8     | 0      |
| Pil. calomel. et coloc. B.P.C. .. .. .        | 1 8     | 0      |
| Pil. calomel. coloc. et hyosc. B.P.C. .. .. . | 1 8     | 0      |
| Pil. cambogia co. '98-gr. 4 .. .. .           | 1 2     | 0      |
| Pil. codeinæ gr. 1/2 .. .. .                  | 4 9     | 0 1    |
| Pil. coloc. co. gr. 4 .. .. .                 | 1 0     | 0      |
| Pil. coloc. et hyosc. gr. 4 .. .. .           | 1 4     | 0      |
| Pil. digitalis co. B.P.C. .. .. .             | 1 0     | 0      |
| Pil. ferri (Blaud) gr. 5 .. .. .              | 0 9     | 0      |
| Pil. ferri, 100-bot., sell at 1s. 3d. .. .. . | 0 11    | 0      |
| Pil. ferri et arsen. B.P.C. .. .. .           | 1 9     | 0      |
| Pil. ferri iodid. '85 gr. 4 .. .. .           | 1 8     | 0      |
| Pil. galbani cō. '98 gr. 4 .. .. .            | 0 11    | 0      |
| Pil. hydrarg. gr. 4 .. .. .                   | 1 0     | 0      |
| Pil. hyd. c. cret. et opii B.P.C. .. .. .     | 1 2     | 0      |
| Pil. hyd. c. rheo B.P.C. .. .. .              | 1 2     | 0      |
| Pil. hyd. subchlor. co. gr. 4 .. .. .         | 1 2     | 0      |
| Pil. ipecac. c. scilla gr. 4 .. .. .          | B, ex F | 1 2 0  |
| Pil. opii gr. 1/2 .. .. .                     | B, F    | 1 2 0  |
| Pil. opii gr. 1 .. .. .                       | B, F    | 1 6 0  |
| Pil. phosphori gr. 1 .. .. .                  | —       | 1 3 0  |
| Pil. plumbi c. opio gr. 4 .. .. .             | B, ex F | 1 1 0  |
| Pil. podoph. co. B.P.C. .. .. .               | —       | 1 6 0  |
| Pil. quin. sulph. gr. 1 .. .. .               | —       | 1 6 0  |
| Pil. quin. sulph. gr. 2 .. .. .               | —       | 2 9 0  |
| Pil. rhei co. gr. 4 .. .. .                   | —       | 0 11 0 |
| Pil. saponis co. gr. 2 .. .. .                | B, F    | 1 3 0  |
| Pil. saponis co. gr. 4 .. .. .                | B, F    | 1 6 0  |
| Pil. scammon. co. '98 gr. 4 .. .. .           | —       | 2 0 0  |
| Pil. scillæ co. gr. 4 .. .. .                 | —       | 1 1 0  |

|                                      | Cost    | Selling Price (solid or liquid) |          |         |         |       |
|--------------------------------------|---------|---------------------------------|----------|---------|---------|-------|
|                                      |         | 1 lb. or as stated              | 16 oz.   | 4 oz.   | 1 oz.   | 1 dr. |
|                                      |         | s. d.                           | s. d.    | s. d.   | s. d.   | s. d. |
| <b>Pilulæ—(cont.)</b>                |         |                                 |          |         |         |       |
| Pil. ferri iodid. .. oz.             | 1 0     | —                               | —        | 1 6     | 0 3 1/2 | —     |
| Pil. galbani co. pulv. ..            | 9 3     | —                               | 4 2      | 1 1     | 0 2     | —     |
| Pil. hydrargyri pulv. ..             | 6 0     | —                               | 2 7      | 0 8     | 0 1 1/2 | —     |
| Pil. hyd. subchlor. co. pulv. ..     | 8 4     | —                               | 3 9      | 1 0     | 0 2     | —     |
| Pil. ipecac. c. scill. p. B, ex F .. | 7 0     | —                               | 3 0      | 0 10    | 0 1 1/2 | —     |
| Pil. phosphori .. oz.                | 0 8     | —                               | —        | 1 0     | 0 2     | —     |
| Pil. plumbi c. opio B, ex F oz.      | 0 6 1/2 | —                               | —        | 0 10    | 0 2     | —     |
| Pil. quiniæ sulph. .. oz.            | 4 3     | —                               | —        | 7 2     | 1 3     | —     |
| Pil. rhei co. pulv. ..               | 6 8     | —                               | 2 10     | 0 9     | 0 1 1/2 | —     |
| Pil. saponis co. pulv. .. B, F       | 9 0     | —                               | 3 10 1/2 | 1 1     | 0 2     | —     |
| Pil. scammonii co. pulv. .. oz.      | 0 11    | —                               | —        | 1 6     | 0 4     | —     |
| Pil. scillæ co. pulv. ..             | 6 9     | —                               | 3 0      | 0 10    | 0 1 1/2 | —     |
| Pimentæ fruct. ..                    | 0 7     | 0 11                            | 0 3 1/2  | 0 1     | —       | —     |
| Pimentæ fruct. pulv. ..              | 0 9     | 1 2                             | 0 5      | 0 1 1/2 | —       | —     |
| Pinheroin (Oppenheimer) 1/2 lb.      | 4 6     | —                               | 3 5      | 0 11    | 0 2     | —     |
| Piper alb. ..                        | 2 2     | 3 1                             | 0 10 1/2 | 0 3     | —       | —     |
| Piperis alb. pulv. ..                | 2 8     | 3 8                             | 1 1      | 0 3 1/2 | —       | —     |
| Piper longum ..                      | 2 4     | 3 6                             | 1 0      | 0 3 1/2 | —       | —     |
| Piper nigrum extra ..                | 1 10    | 2 7                             | 0 9      | 0 2 1/2 | —       | —     |
| Piperis nigri pulv. ..               | 1 10    | 2 7                             | 0 9      | 0 2 1/2 | —       | —     |
| Piperazin. .. oz.                    | 5 0     | —                               | —        | 7 6     | 1 6     | 0     |
| Piperina .. oz.                      | 5 0     | —                               | —        | 7 6     | 1 5     | —     |
| Pituitrin 0.5, 6 amps, 6s.; 12, 11s. |         |                                 |          |         |         |       |
| Pituitrin 1.0 6 amps, 10s. 6d.       |         |                                 |          |         |         |       |
| Pix Burgundica ver. ..               | 1 9     | 2 8                             | 0 9      | 0 2 1/2 | —       | —     |
| Pix Burgundica fact. ..              | 1 3     | 1 9                             | 0 6      | 0 2     | —       | —     |
| Pix carbonis præp. ..                | 1 4     | 2 0                             | 0 7      | 0 2     | —       | —     |

| Pi—Po                           |        |       |       |       |          |     | Pr—Qu                            |        |       |       |       |          |     |
|---------------------------------|--------|-------|-------|-------|----------|-----|----------------------------------|--------|-------|-------|-------|----------|-----|
| Cost                            |        |       |       |       |          |     | Cost                             |        |       |       |       |          |     |
| Selling Price (solid or liquid) |        |       |       |       |          |     | Selling Price (solid or liquid)  |        |       |       |       |          |     |
| 1 lb. or as stated              | 16 oz. | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |     | 1 lb. or as stated               | 16 oz. | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |     |
| s. d.                           | s. d.  | s. d. | s. d. | s. d. | s. d.    |     | s. d.                            | s. d.  | s. d. | s. d. | s. d. | s. d.    |     |
| liquida .. .. .                 | 0 8½   | 1 1   | 0 4   | 0 1½  | —        |     | Proflavin. 5 gm. .. ..           | 5 0    | —     | —     | 7 6   | 0 2      |     |
| anadalin .. .. . oz.            | 7 0    | —     | —     | 10 6  | 2 0      |     | Protargol .. .. . oz.            | 5 0    | —     | —     | 1 6   | —        |     |
| anadalin tabs., 5 gr. 25        | 3 2    | doz.  | 2 4½  | —     | —        |     | Protein reactions, sell 15s. 6d. |        |       |       |       |          |     |
| atini chlorid. .. . gm.         | 8 6    | —     | —     | —     | —        | 1 2 | per set, 6 tests                 |        |       |       |       |          |     |
| atinum foil or wire gr.         | 1 6    | —     | —     | —     | —        | 3 0 |                                  |        |       |       |       |          |     |
| Plumbum                         |        |       |       |       |          |     | Pulveres                         |        |       |       |       |          |     |
| umbi acet. pur. .. .            | 1 5    | 2 2   | 0 7½  | 0 2   | —        | —   | Pulv. acetanilid. co. ..         | 8 2    | —     | 3 6   | 1 0   | 0 2      | —   |
| umbi acet. coml. .. .           | 0 11   | 1 4½  | 0 4½  | 0 1½  | —        | —   | Pulv. aloes c. canella ..        | 4 6    | —     | 2 0   | 0 7   | —        | —   |
| umbi arsen. wash P.F. A         | 1 1    | 1 8   | —     | —     | —        | —   | Pulv. aloes c. canella (super)   | 7 6    | —     | 3 2   | 0 10½ | 0 2      | —   |
| umbi carb. pur. .. .            | 4 0    | 6 0   | 1 8½  | 0 6   | 0 1      | —   | Pulv. amygdal. co. .. .          | 4 3    | —     | 1 10  | 0 6   | 0 1      | —   |
| umbi iodid. .. . oz.            | 2 0    | —     | —     | 3 0   | 0 7      | —   | Pulv. antimonialis .. .          | 3 10   | —     | —     | 0 6   | 0 1      | —   |
| umbi oleas (normal) ..          | 5 8    | 8 6   | 2 5   | 0 8   | —        | —   | Pulv. aromatic co. B.P.C. ..     | 12 6   | —     | 5 4   | 1 5   | 0 3      | —   |
| umbi oxid. (litharge) ..        | 0 10½  | 1 4   | 0 5   | 0 1½  | —        | —   | Pulv. catechu co. .. .           | 4 3    | —     | 1 10  | 0 6   | 0 1      | —   |
| umbi oxid. rubr. .. .           | 1 2    | 1 8   | 0 6   | 0 2   | —        | —   | Pulv. cinnam. co. .. .           | 4 10   | —     | 2 1   | 0 7   | 0 1      | —   |
| umbi subacet. .. .              | 4 9    | 7 2   | 2 1   | 0 7   | —        | —   | Pulv. conf. aromat. .. .         | 10 6   | —     | 4 7   | 1 3   | 0 2½     | —   |
|                                 |        |       |       |       |          |     | Pulv. cretæ aromat. .. .         | 1 7    | —     | 0 8½  | 0 3   | —        | —   |
| odophyll. resin .. . oz.        | 2 6    | —     | —     | 3 9   | 0 9      | —   | Pulv. cretæ aromat.c.op. B,exF   | 3 12   | —     | 1 0   | 0 4½  | 0 1      | —   |
| ot. pourri P.F. II. .. .        | 7 6    | 11 6  | 3 5   | 1 0   | —        | —   | Pulv. elaterin. co. .. . oz.     | 3 10   | —     | —     | 4 3   | 1 2      | —   |
| Potassium                       |        |       |       |       |          |     | Pulv. glycyrrh. co. .. .         | 1 8    | 2 8   | 0 9   | 0 3   | 0 1      | —   |
| otassa caustic. (sticks) ..     | 3 9    | 5 8   | 1 8   | 0 6   | —        | —   | Pulv. glycyrrh. co. 4-oz. kali   | —      | —     | 1 0   | —     | —        | —   |
| otassa caustica (black ash)     | 1 4    | 2 0   | 0 7   | 0 2   | —        | —   | Pulv. ipecac. co. .. . B, ex F   | 5 3    | —     | 2 3   | 0 7   | 0 1      | —   |
| otassa caustic (granular) ..    | 1 6    | 2 3   | 0 8   | 0 2½  | —        | —   | Pulv. jalapæ co. .. .            | 4 2    | —     | 1 10  | 0 6   | 0 1      | —   |
| otassa caustic. lump coml.      | 1 4    | 2 0   | —     | —     | —        | —   | Pulv. kino co. .. . B, ex F      | 9 3    | —     | 4 0   | 1 1   | 0 2      | —   |
| otassa sulphurata .. .          | 1 11   | 3 0   | 0 10½ | 0 3   | —        | —   | Pulv. opii co. .. . B, F         | 6 4    | —     | 2 9   | 0 9   | 0 1½     | —   |
| otassii acetas gran. .. .       | 2 4    | 3 6   | 1 1   | 0 4   | —        | —   | Pulv. pepsin co. (lact.) oz.     | 1 5    | —     | —     | 2 3   | 0 5      | —   |
| otassii arsenas A, B oz.        | 0 9½   | —     | —     | 1 3   | —        | —   | Pulv. pro mist. cretæ. ..        | 3 6    | —     | 1 6   | 0 5   | 0 1      | —   |
| otassii benzoas nat. .. . oz.   | 2 6    | —     | —     | 3 9   | 0 9      | —   | Pulv. rhei co. .. .              | 3 5    | —     | 1 7   | 0 5   | 0 1      | —   |
| otass. benz. synth. .. . oz.    | 0 11   | —     | —     | 1 6   | 0 3½     | —   | Pulv. rhei co. 3-oz. kali sell   |        |       |       |       |          |     |
| otassii bicarb. pulv. .. .      | 1 2    | 1 9   | 0 7   | 0 2   | —        | —   | 1s. 10d.                         |        |       |       |       |          |     |
| otassii bichromas .. .          | 1 3    | 1 10½ | 0 7   | 0 2   | —        | —   | Pulv. sal. carol. fact. eff. ..  | 2 6    | 3 9   | 1 1   | 0 4   | 0 1      | —   |
| otassii bromid. cryst. ..       | 1 7    | 2 3   | 0 8½  | 0 2½  | —        | —   | Pulv. scammon. co. .. .          | 10 0   | —     | 4 3   | 1 2   | 0 2      | —   |
| otassii carb. .. .              | 1 10   | 2 9   | 0 10  | 0 3   | —        | —   | Pulv. seidlitz .. .              | 1 2    | ea.   | 3d.   | —     | —        | —   |
| otassii carb. coml. .. .        | 0 11   | 1 3½  | 0 4½  | 0 1½  | —        | —   | Pulv. stramonii co. B.P.C. ..    | 3 4    | —     | 1 5   | 0 5   | —        | —   |
| otassii chlor. pur. pulv. ..    | 1 0    | —     | 0 6   | 0 2   | —        | —   | Pulv. thymol. co. (B. & C.),     |        |       |       |       |          |     |
| otass. chloridum pur. ..        | 1 6    | 2 3   | 0 8   | 0 2½  | —        | —   | 4-oz., sell 4s.; 8-oz. 7s. 6d.   |        |       |       |       |          |     |
| otassii chlorid. coml. lb.      | 1 0    | 1 6   | 0 5   | —     | —        | —   | Pulv. tragacanth co. ..          | 4 7    | —     | 2 1   | 0 7   | 0 1      | —   |
| otassii chloroplatinis tube     | 12 6   | —     | —     | —     | 1 8      | —   |                                  |        |       |       |       |          |     |
| otassii citras .. .             | 4 0    | 6 0   | 1 8½  | 0 6   | 0 1      | —   | Purgen (Kirby), unstd. 100       | 3 0    | doz.  | 0 6   | —     | —        | —   |
| otassii citras eff. .. .        | 4 9    | —     | 2 0   | 0 6½  | —        | —   | Pyrethri rad. pulv. .. .         | 4 3    | —     | 1 10  | 0 6   | —        | —   |
| otassii cyanid. (40%) B         | 6 4    | 9 6   | 2 9   | 0 9   | 0 2      | —   | Pyridin. pur. .. . oz.           | 1 2    | —     | —     | 2 0   | 0 6      | —   |
| otassii ferricyan. .. .         | 7 0    | 10 6  | 3 0   | 0 10  | 0 2      | —   | Pyrogallol monoacetate oz.       | 3 10   | —     | —     | 5 9   | 1 2      | —   |
| otassii ferrocyan. .. .         | 2 1    | 3 3   | 0 11  | 0 3   | —        | —   | Pyrogallol triacetate oz.        | 3 0    | —     | —     | 4 6   | 0 10½    | —   |
| otassii formas .. . oz.         | 0 6½   | —     | —     | 0 10  | 0 2      | —   |                                  |        |       |       |       |          |     |
| otassii glyceroph.(50%) oz.     | 0 8    | —     | —     | 1 2   | 0 3      | —   | Q                                |        |       |       |       |          |     |
| otassii guaiacolsulphon. oz.    | 1 0    | —     | —     | 1 6   | 0 4      | —   | Quassia lig. rass. .. .          | 0 9½   | 1 2   | 0 4   | 0 1½  | —        | —   |
| otassii hippuras. .. . oz.      | 6 6    | —     | —     | 10 6  | 2 0      | —   | Quassia lig. pulv. .. .          | 2 0    | —     | 0 10½ | 0 3   | 0 1      | —   |
| otassii hypophosphis oz.        | 0 9    | —     | —     | 1 3   | 0 3      | —   | Quassin amorph. .. . gr.         | 0 2½   | —     | —     | —     | —        | 0 5 |
| otassii iodidum .. .            | 20 0   | —     | 8 6   | 2 3   | 0 5      | —   | Quebracho cort. .. .             | 7 8    | —     | 3 3   | 0 10  | —        | —   |
| otassii metasulph. .. .         | 1 7    | 2 6   | 0 9   | 0 2½  | —        | —   | Quercus cortex .. .              | 0 9½   | 1 3   | 0 5   | 0 1½  | —        | —   |
| otassii nitras .. .             | 1 5    | 2 6   | 0 8½  | 0 2½  | —        | —   | Quillaia cort. .. .              | 0 10½  | —     | 0 5   | 0 1½  | —        | —   |
| otassii nitras coml. .. .       | 0 10   | 1 3   | 0 5   | 0 1   | —        | —   | Quillaia cort. contus. ..        | 1 2    | 1 9   | 0 7   | 0 2   | —        | —   |
| otassii oxalas neut. E          | 3 4    | —     | 1 6   | 0 5   | 0 1      | —   | Quillaia cort. pulv. .. .        | 1 4    | —     | 0 7½  | 0 2   | —        | —   |
| otassii permang. .. .           | 1 6    | 2 2   | 0 7½  | 0 2   | —        | —   | Quinidina .. . oz.               | 7 0    | —     | —     | —     | 2 0      | —   |
| otassii persulphas .. .         | 4 9    | —     | 2 1   | 0 7   | 0 1      | —   | Quinidinae sulph. .. . oz.       | 5 0    | —     | —     | —     | 1 6½     | —   |
| otassii phosphas .. .           | 5 0    | 7 6   | 2 2   | 0 7   | 0 1      | —   | Quinina                          |        |       |       |       |          |     |
| otassii phosphas coml. ..       | 2 2    | 3 3   | 0 10½ | 0 3   | —        | —   | Quinina .. . oz.                 | 6 3    | —     | —     | —     | 1 10     | 0 5 |
| otassii salicylas .. . oz.      | 0 8½   | —     | —     | 1 1   | 0 3      | —   | Quinin. acetas. .. . oz.         | 6 9    | —     | —     | —     | 2 0      | 0 5 |
| otassii sulphas pulv. .. .      | 1 7    | —     | 0 9   | 0 3   | 0 1      | —   | Quinin. acetylsal. .. . oz.      | 6 9    | —     | —     | —     | 2 0      | 0 5 |
| otassii sulphas coml. ..        | 1 5    | 2 2   | 0 7½  | 0 2   | —        | —   | Quinin. arsenas .. . B oz.       | 6 9    | —     | —     | —     | 2 0      | 0 5 |
| otassii sulphis .. .            | 6 4    | —     | 2 8½  | 0 9   | —        | —   | Quinin. citras .. . oz.          | 5 4    | —     | —     | —     | 1 6      | 0 4 |
| otassii sulphocarb. .. . oz.    | 0 9½   | —     | —     | 1 3   | 0 3      | —   | Quinin. ethylcarb. .. . oz.      | 8 6    | —     | —     | —     | 2 9      | 0 7 |
| otassii sulphocyan. .. .        | 9 6    | —     | 4 1   | 1 1   | 0 2      | —   | Quinin. glycerophos. ..          | 8 4    | —     | —     | —     | 2 5      | 0 6 |
| otassii tartras .. .            | 5 0    | 7 6   | 2 2   | 0 7   | 0 1      | —   | Quinin. hydriodid. .. . oz.      | 6 9    | —     | —     | —     | 2 0      | 0 5 |
| otassii tartras acid. ..        | 1 8    | 2 6   | 0 9   | 0 3   | —        | —   | Quinin. hydriodid. ac. oz.       | 7 3    | —     | —     | —     | 2 1      | 0 5 |
| otassii tartras acid 92% ..     | 1 4    | —     | 13 4  | 7 lb. | —        | —   | Quinin. hydrobrom. .. . oz.      | 5 6    | —     | —     | —     | 1 7      | 0 4 |
|                                 |        |       |       |       |          |     | Quinin. hydrobrom. ac. oz.       | 5 10   | —     | —     | —     | 1 8      | 0 4 |

| Qu—Sa                               | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |                    |                   |                   |             |        | Sa—Si                                               | Cost<br>1 lb.<br>or as<br>stated | Selling Price (solid or liquid) |                    |                   |                   |             |        |
|-------------------------------------|----------------------------------|---------------------------------|--------------------|-------------------|-------------------|-------------|--------|-----------------------------------------------------|----------------------------------|---------------------------------|--------------------|-------------------|-------------------|-------------|--------|
|                                     |                                  | 16 oz.                          | 4 oz.              | 1 oz.             | 1 dr.             | Gr.<br>or ℥ | Gr. x. |                                                     |                                  | 16 oz.                          | 4 oz.              | 1 oz.             | 1 dr.             | Gr.<br>or ℥ | Gr. x. |
| <b>Quinina—(cont.)</b>              | s. d.                            | s. d.                           | s. d.              | s. d.             | s. d.             | s. d.       | Gr. x. |                                                     | s. d.                            | s. d.                           | s. d.              | s. d.             | s. d.             | s. d.       | Gr. x. |
| Quinin. hydrochlor. oz.             | 3 10                             | —                               | —                  | —                 | 1 1               | 0 3         |        | Salol .. .. . oz.                                   | 0 4                              | —                               | —                  | 0 6               | 0 1               | —           |        |
| Quinin. hydrochlor-bi oz.           | 4 2                              | —                               | —                  | —                 | 1 3               | 0 4         |        | Salophen .. .. . oz.                                | 4 0                              | —                               | —                  | —                 | 1 2               | —           |        |
| Quinin. hypophos. .. oz.            | 7 6                              | —                               | —                  | —                 | 2 2               | 0 6         |        | Saloquinine .. .. oz.                               | 16 0                             | —                               | —                  | —                 | 4 7               | —           |        |
| Quinin. lactas .. .. oz.            | 6 9                              | —                               | —                  | —                 | 2 0               | 0 5         |        | Sambuci flor. sicc. ..                              | 3 0                              | 4 6                             | 1 3 $\frac{1}{2}$  | 0 4               | —                 | —           |        |
| Quinin. phosphas. .. oz.            | 6 3                              | —                               | —                  | —                 | 1 9               | 0 5         |        | Sandaraca .. .. .                                   | 3 2                              | 4 9                             | 1 6                | 0 5               | —                 | —           |        |
| Quinin. salicylas. .. oz.           | 5 4                              | —                               | —                  | —                 | 1 6               | 0 4         |        | Sang. dracon. pulv. opt.                            | 9 0                              | —                               | 3 10 $\frac{1}{2}$ | 1 0               | 0 2               | —           |        |
| Quinin. sulph. .. .. oz.            | 2 10                             | —                               | —                  | —                 | 0 11              | 0 3         |        | Sanguis draconis pulv. sec.                         | 5 6                              | 8 3                             | 2 4                | 0 7 $\frac{1}{2}$ | 0 1 $\frac{1}{2}$ | —           |        |
| Quinin. sulph. acid. oz.            | 3 9                              | —                               | —                  | —                 | 1 1               | 0 3         |        | Sanguinaria radix ..                                | 3 0                              | —                               | 1 6                | 0 5               | —                 | —           |        |
| Quinin. tannas .. .. oz.            | 3 8                              | —                               | —                  | —                 | 1 1               | 0 3         |        | Santonium .. .. . oz.                               | 64 9                             | —                               | —                  | —                 | 19 0              | 0           |        |
| Quinin. valerian. .. oz.            | 8 0                              | —                               | —                  | —                 | 2 4               | 0 6         |        | Santyl .. .. . $\frac{1}{2}$ oz.                    | 5 0                              | —                               | —                  | —                 | 3 0               | —           |        |
|                                     |                                  |                                 |                    |                   |                   |             |        | Santyl capsules .. $\frac{1}{2}$ oz.                | 30                               | 5 0                             | doz.               | 3 0               | —                 | —           |        |
| <b>Quinol (v. hydroquinone)</b>     |                                  |                                 |                    |                   |                   |             |        | <b>Sapones</b>                                      |                                  |                                 |                    |                   |                   |             |        |
| <b>R</b>                            |                                  |                                 |                    |                   |                   |             |        | Sapo alb. pulvis .. ..                              | 1 8                              | 2 6                             | 0 8 $\frac{1}{2}$  | 0 3               | —                 | —           |        |
| Ramul (B. & C.), 12-oz., sell       |                                  |                                 |                    |                   |                   | Gr.         |        | Sapo animalis .. ..                                 | 1 3                              | 1 10                            | 0 7                | 0 2               | —                 | —           |        |
| 3s. 6d.                             |                                  |                                 |                    |                   |                   | or ℥        |        | Sapo animal. pulv. ..                               | 1 8                              | 2 6                             | 0 8 $\frac{1}{2}$  | 0 3               | —                 | —           |        |
| Rapii sem. .. .. .                  | 1 3                              | 1 10 $\frac{1}{2}$              | 0 6 $\frac{1}{2}$  | 0 2               | —                 | —           |        | Sapo arsenicalis (taxid.) P.F.I.                    | 3 0                              | 4 6                             | 1 4                | 0 4 $\frac{1}{2}$ | —                 | —           |        |
| Red squill compound ..              | 2 3                              | 3 4 $\frac{1}{2}$               | 0 11 $\frac{1}{2}$ | 0 3 $\frac{1}{2}$ | —                 | —           |        | Sapo-Cast. mottled ..                               | 1 0                              | 1 6                             | 0 6                | 0 2               | —                 | —           |        |
| Resina (amber) .. ..                | 0 6 $\frac{1}{2}$                | 0 9                             | 0 3                | 0 1               | —                 | —           |        | Sapo "coconut oil" ..                               | 2 0                              | 3 0                             | 0 10 $\frac{1}{2}$ | 0 3               | —                 | —           |        |
| Resin. flav. pulv. ..               | 0 11                             | 1 4 $\frac{1}{2}$               | 0 5                | 0 1 $\frac{1}{2}$ | —                 | —           |        | Sapo durus .. .. .                                  | 1 5                              | 2 2                             | 0 7 $\frac{1}{2}$  | 0 2               | —                 | —           |        |
| Resinol. unstd. .. .. oz.           | 1 10                             | —                               | —                  | 2 9               | 0 5               | —           |        | Saponis dur. pulv. ..                               | 2 6                              | 3 9                             | 1 1                | 0 4               | —                 | —           |        |
| Resorcinum .. .. . oz.              | 1 2                              | —                               | —                  | 1 9               | 0 4               | —           |        | Sapo Hebra rect. .. ..                              | 14 6                             | —                               | 6 2                | 1 8               | 0 3               | —           |        |
| Resorcini acetas .. .. oz.          | 2 8                              | —                               | —                  | 4 0               | 0 9               | —           |        | Sapo kalinus .. .. .                                | 2 6                              | 3 9                             | 1 1                | 0 4               | —                 | —           |        |
| Rhei rhiz. "E. I." elect. ..        | 22 0                             | —                               | 9 5                | 2 6               | 0 5               | —           |        | Sapo mollis virid. ..                               | 1 11                             | 2 10                            | 0 10 $\frac{1}{2}$ | 0 3               | —                 | —           |        |
| Rhei rhiz. "E. I." (trimmed)        | 19 3                             | —                               | 8 3                | 2 3               | 0 4               | —           |        | Sapo mollis coml. opt.                              | 1 1                              | 1 8                             | 0 6                | —                 | —                 | —           |        |
| Rhei rhiz. "E. I." sec. ..          | 11 0                             | —                               | 4 9                | 1 5               | 0 3               | —           |        | Sapo Napol. .. .. .                                 | 3 0                              | 4 6                             | 1 3 $\frac{1}{2}$  | 0 4 $\frac{1}{2}$ | —                 | —           |        |
| Rhei rhiz. "E. I." pulv. elect.     | 13 9                             | —                               | 5 10               | 1 6               | 0 3               | —           |        | <b>Saponin</b> .. .. . oz.                          | 1 6                              | —                               | —                  | 2 6               | 0 5               | —           |        |
| Rhei rhiz. "E. I." pulv. sec.       | 13 0                             | —                               | 5 6                | 1 5               | 0 3               | —           |        | Sarsæ rad. Jam. .. ..                               | 4 3                              | 6 5                             | 1 10               | 0 6               | 0 1               | —           |        |
| Rhei rhiz. "E. I." pulv. ..         | 11 6                             | —                               | 4 11               | 1 4               | 0 2 $\frac{1}{2}$ | —           |        | Sarsæ red. Jam. incis.                              | 5 0                              | 7 6                             | 2 2                | 0 7               | 0 1               | —           |        |
| Rhei rhizoma Ang. pulv. ..          | 4 2                              | —                               | 1 10               | 0 6               | —                 | —           |        | Sassafras radix incis.                              | 2 6                              | 3 9                             | 1 1                | 0 4               | —                 | —           |        |
| Rheumatin .. .. . oz.               | 16 0                             | —                               | —                  | —                 | 4 6               | —           |        | Scammon. resin. pulv.                               | 0 9 $\frac{1}{2}$                | —                               | —                  | 1 2               | 0 3               | —           |        |
| Ringworm oint. (vet.) V.C.P.        | 1 8                              | 2 6                             | 0 9                | —                 | —                 | —           |        | Scammon. virgin pulv.                               | 13 9                             | —                               | —                  | —                 | 3 11              | 0           |        |
| Rosmarini folia .. ..               | 1 1                              | 1 7 $\frac{1}{2}$               | 0 6                | 0 1 $\frac{1}{2}$ | —                 | —           |        | Scarlet red .. .. . oz.                             | 4 2                              | —                               | —                  | 6 3               | 1 3               | —           |        |
| Rouge, jewellers' .. ..             | 2 11                             | 4 6                             | 1 3 $\frac{1}{2}$  | 0 4               | —                 | —           |        | Schlippe's salt .. ..                               | 5 6                              | 8 3                             | 2 5                | 0 9               | 0 2               | —           |        |
| Roup pills P.F., sell 8d. per doz.  |                                  |                                 |                    |                   |                   |             |        | Secretogen tablets (Carn-<br>rick's), unstd. .. 100 | 4 5                              | doz.                            | 0 10               | —                 | —                 | —           |        |
| <b>S</b>                            |                                  |                                 |                    |                   |                   |             |        | Sedobrol tablets .. 100                             | 12 2                             | doz.                            | 2 4                | —                 | —                 | —           |        |
| Saccharinum 550 .. .. oz.           | 12 9                             | —                               | —                  | —                 | 3 8               | 0 1         |        | Sedobrol tablets, tins of 10,<br>sell 2s. 5d.       |                                  |                                 |                    |                   |                   |             |        |
| Saccharin. soluble 500 .. oz.       | 12 0                             | —                               | —                  | —                 | 3 5               | 0 1         |        | Seltzogene charges 3-pt. sell                       |                                  |                                 |                    |                   |                   |             |        |
| Saccharum pur. pulv. subtil.        | 0 8                              | —                               | 0 4                | 0 1 $\frac{1}{2}$ | —                 | —           |        | 3s. 6d. doz.                                        |                                  |                                 |                    |                   |                   |             |        |
| Saccharum lactis pulv. ..           | 1 9                              | 2 9                             | 0 10               | 0 3               | —                 | —           |        | Seltzogene charges 5-pt. sell                       |                                  |                                 |                    |                   |                   |             |        |
| Saccharum ustum Ang. ..             | 1 3                              | 1 10 $\frac{1}{2}$              | 0 7                | 0 2               | —                 | —           |        | 4s. 11d. doz.                                       |                                  |                                 |                    |                   |                   |             |        |
| Saccharum ustum exot. ..            | 1 1                              | 1 7                             | 0 6                | 0 1 $\frac{1}{2}$ | —                 | —           |        | Sennæ folia Alex. .. ..                             | 3 9                              | 5 8                             | 1 8                | 0 5 $\frac{1}{2}$ | —                 | —           |        |
| Sachet powder opt. (var.) P.F.      | —                                | —                               | —                  | 1 4               | —                 | —           |        | Sennæ fol. Alex. pulv. ..                           | 3 0                              | 4 6                             | 1 3 $\frac{1}{2}$  | 0 4               | —                 | —           |        |
| Sachet powder sec. P.F. ..          | —                                | —                               | —                  | 1 0               | —                 | —           |        | Sennæ fol. Tinnev. ..                               | 1 10                             | 2 9                             | 0 9 $\frac{1}{2}$  | 0 3               | —                 | —           |        |
| Safrol .. .. .                      | 5 9                              | —                               | 2 7                | 0 8               | 0 1 $\frac{1}{2}$ | —           |        | Sennæ fol. Tinnev. pulv.                            | 2 8                              | 4 0                             | 1 2                | 0 4               | —                 | —           |        |
| <b>Sales</b>                        |                                  |                                 |                    |                   |                   |             |        | Sennæ fructus Alex. ..                              | 3 10                             | 5 9                             | 1 8                | 0 6               | —                 | —           |        |
| Sal. acetos. pulv. P.F. .. E        | 4 9                              | —                               | 2 0                | 0 7               | —                 | —           |        | Sennæ fruct. Tinnev. ..                             | 1 2                              | 1 9                             | 0 6                | 0 2               | —                 | —           |        |
| Sal. antisepticus (Huxley) 8 oz.    | 2 5                              | —                               | 1 10               | 0 6               | 0 1               | —           |        | Serpentaria rhizoma ..                              | 9 6                              | —                               | 4 2                | 1 2               | 0 2               | —           |        |
| Sal. Carlsbad, artif. N.F. ..       | 1 2                              | 1 10                            | 0 6                | 0 2               | —                 | —           |        | <b>Serums—see next page</b>                         |                                  |                                 |                    |                   |                   |             |        |
| Sal. Cheltenham, artif. ..          | 1 6                              | 2 3                             | 0 8                | 0 2 $\frac{1}{2}$ | —                 | —           |        | Sevum benzoatum .. ..                               | 3 4                              | —                               | 1 5                | 0 4 $\frac{1}{2}$ | —                 | —           |        |
| Sal. hepatica .. .. . 3 oz.         | 1 7                              | —                               | —                  | 0 10              | 0 2               | —           |        | Sevum præparatum ..                                 | 3 0                              | —                               | 1 3 $\frac{1}{2}$  | 0 4               | —                 | —           |        |
| Sal. Harrogate, artif. ..           | 3 0                              | 4 6                             | 1 3                | 0 4 $\frac{1}{2}$ | —                 | —           |        | Sevum phosphoratum oz.                              | 0 11                             | —                               | —                  | 1 6               | 0 3 $\frac{1}{2}$ | —           |        |
| Sal. Kissingen, artif. ..           | 1 0                              | 1 6                             | 0 6                | 0 2               | —                 | —           |        | Shampoo pdr. (borax soap)                           | 2 4                              | —                               | 1 0                | 0 4               | —                 | —           |        |
| Sal. limonis P.F.I. .... E          | 5 0                              | —                               | 2 2                | 0 7               | —                 | —           |        | Shampoo pdr. (coconut soap)                         | 1 9                              | 2 8                             | 0 10               | 0 3               | —                 | —           |        |
| Sal. limon. (non-toxic) P.F. II.    | 4 8                              | —                               | 2 0                | 0 7               | —                 | —           |        | Shellac alb. .. .. .                                | 5 9                              | 8 8                             | 2 5                | 0 7 $\frac{1}{2}$ | —                 | —           |        |
| Sal. prunella glob. .. ..           | 1 4                              | 2 0                             | 0 7 $\frac{1}{2}$  | 0 2               | —                 | —           |        | Shellac aurant. .. ..                               | 6 3                              | 9 5                             | 2 8                | 0 8 $\frac{1}{2}$ | —                 | —           |        |
| Sal. prunella glob. parv. ..        | 1 10                             | 2 10                            | 0 10               | 0 3               | —                 | —           |        | Sherbet P.F. I. .. .. .                             | 1 8                              | 2 6                             | 0 8 $\frac{1}{2}$  | 0 3               | —                 | —           |        |
| Sal. Vichy, artif. .. ..            | 1 6                              | 2 3                             | 0 8                | 0 2 $\frac{1}{2}$ | —                 | —           |        | Silica pur. præcip. .. oz.                          | 0 4 $\frac{1}{2}$                | —                               | —                  | —                 | 0 9               | —           |        |
| Salicinum .. .. . oz.               | 2 0                              | —                               | —                  | 3 0               | 0 7               | —           |        | Silica coml. .. .. .                                | 0 6 $\frac{1}{2}$                | 0 10                            | 0 3                | 0 1               | —                 | —           |        |
| Saline effervesc. P.F. III. ..      | 2 0                              | 3 0                             | 0 10 $\frac{1}{2}$ | 0 3               | —                 | —           |        | Sinapis alb. sem. .. ..                             | 0 9 $\frac{1}{2}$                | 1 2 $\frac{1}{2}$               | 0 4                | 0 1 $\frac{1}{2}$ | —                 | —           |        |
| Saline eff. 6-oz. kali sell 1s. 9d. |                                  |                                 |                    |                   |                   |             |        | Sinapis pulv. (v. "mustard")                        |                                  |                                 |                    |                   |                   |             |        |

| Se—So                                                  |  | A. & H.            |  | B.W.  |  | P.D.  |  | Evans |  | So—Sp |  | Cost                            |  | Selling Price (solid or liquid) |  |       |  |       |  |       |  |          |  |
|--------------------------------------------------------|--|--------------------|--|-------|--|-------|--|-------|--|-------|--|---------------------------------|--|---------------------------------|--|-------|--|-------|--|-------|--|----------|--|
|                                                        |  | s. d.              |  | s. d. |  | s. d. |  | s. d. |  |       |  | 1 lb. or as stated              |  | 16 oz.                          |  | 4 oz. |  | 1 oz. |  | 1 dr. |  | Gr. or ℥ |  |
| ms and Antitoxins (selling prices)                     |  |                    |  |       |  |       |  |       |  |       |  | s. d.                           |  | s. d.                           |  | s. d. |  | s. d. |  | s. d. |  | s. d.    |  |
| thrax (vet.) .. .. .                                   |  | 30 c.c.            |  | —     |  | —     |  | 8 6   |  | —     |  | Sodii bicarb. opt. pulv. ..     |  | 0 5                             |  | 0 7½  |  | 0 2½  |  | 0 1   |  | —        |  |
| ckleg (vet.) .. .. .                                   |  | 45 c.c.            |  | —     |  | —     |  | 16 0  |  | —     |  | Sodii bicarb. opt. pkd. ..      |  | —                               |  | —     |  | 0 4½  |  | 0 1½  |  | —        |  |
| ley's fluid .. .. .                                    |  | 2 c.c.             |  | 7 6   |  | —     |  | —     |  | —     |  | Sodii bicarb. compl. pulv. ..   |  | 0 4                             |  | 0 6   |  | 0 2   |  | 0 1   |  | —        |  |
| lon bacillus .. .. .                                   |  | 10 c.c.            |  | —     |  | 3 6   |  | —     |  | 3 0   |  | Sodii bisulphas pur. ..         |  | 1 9                             |  | 2 8   |  | 0 9   |  | 0 2½  |  | —        |  |
| htheria .. .. .                                        |  | 1,000 units        |  | 2 0   |  | 1 9   |  | —     |  | 2 0   |  | Sodii bitartras .. .. .         |  | 5 8                             |  | 8 6   |  | 2 5   |  | 0 8   |  | 0 1½     |  |
| htheria .. .. .                                        |  | 2,000 units        |  | 3 6   |  | 3 6   |  | 3 6   |  | 3 6   |  | Sodii bromidum .. .. .          |  | 1 9                             |  | 2 8   |  | 0 9½  |  | 0 3   |  | —        |  |
| htheria .. .. .                                        |  | 3,000 units        |  | —     |  | 5 0   |  | 5 0   |  | —     |  | Sodii cacodylas .. B.oz.        |  | 2 3                             |  | —     |  | —     |  | 3 6   |  | 0 8      |  |
| htheria .. .. .                                        |  | 4,000 units        |  | 7 0   |  | 6 6   |  | —     |  | 6 6   |  | Sodii carbonas cryst. ..        |  | 0 4½                            |  | 0 7   |  | 0 2   |  | 0 1   |  | —        |  |
| htheria .. .. .                                        |  | 8,000 units        |  | 14 0  |  | —     |  | —     |  | —     |  | Sodii carbonas exsic. ..        |  | 0 8                             |  | 1 0   |  | 0 4   |  | 0 1   |  | —        |  |
| htheria, concentr. ..                                  |  | 2,000 units        |  | —     |  | 5 0   |  | 7 0   |  | 4 6   |  | Sodii carb. compl. .. ..        |  | 0 3                             |  | 0 5   |  | 0 2   |  | 0 1   |  | —        |  |
| htheria, concentr. ..                                  |  | 4,000 units        |  | —     |  | 7 6   |  | 10 6  |  | 7 0   |  | Sodii chloridum recryst. ..     |  | 0 6                             |  | 0 9   |  | 0 3   |  | 0 1   |  | —        |  |
| htheria, concentr. ..                                  |  | 6,000 units        |  | —     |  | 9 6   |  | 15 9  |  | —     |  | Sodii citras .. .. .            |  | 3 9                             |  | 5 9   |  | 1 8   |  | 0 6   |  | 0 1      |  |
| htheria, concentr. ..                                  |  | 8,000 units        |  | 11 6  |  | 11 6  |  | 20 6  |  | —     |  | Sodii citro-tart. eff. ..       |  | 2 10                            |  | 4 3   |  | 1 3   |  | 0 4   |  | —        |  |
| temper (canine) .. ..                                  |  | 6×5 c.c.           |  | —     |  | —     |  | 17 0  |  | —     |  | Sodii et potas. tart. pulv. ..  |  | 1 5                             |  | 2 2   |  | 0 8   |  | 0 2½  |  | —        |  |
| temper (canine) .. ..                                  |  | 10 c.c.            |  | —     |  | —     |  | —     |  | 4 0   |  | Sodii formas. .. .. .           |  | 0 3                             |  | —     |  | —     |  | 0 5   |  | 0 1      |  |
| sentry .. .. .                                         |  | 20 or 25 c.c.      |  | 7 6   |  | 8 6   |  | 8 6   |  | 7 0   |  | Sodii glycerophos. 50% ..       |  | 0 6                             |  | —     |  | —     |  | 1 2   |  | 0 3      |  |
| nococcus .. .. .                                       |  | 3×2 c.c.           |  | —     |  | —     |  | 20 0  |  | —     |  | Sodii hippuras .. .. .          |  | 7 6                             |  | —     |  | —     |  | 11 3  |  | 2 2      |  |
| nococcus .. .. .                                       |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii hypophosphis. .. ..       |  | 0 8                             |  | —     |  | —     |  | 1 0   |  | 0 2      |  |
| morrhagic-septicæm. (bovine, ovine, r porcine) .. .. . |  | 100 c.c.           |  | —     |  | —     |  | 20 0  |  | —     |  | Sodii hyposulphis opt. ..       |  | 0 5                             |  | 0 8   |  | 0 3   |  | 0 1   |  | —        |  |
| uenza (equine) .. ..                                   |  | 30 c.c.            |  | —     |  | —     |  | 9 0   |  | —     |  | Sodii hyposulphis (photog.) ..  |  | 0 3½                            |  | 0 6   |  | —     |  | —     |  | —        |  |
| ningococcus .. .. .                                    |  | 10 c.c.            |  | —     |  | —     |  | —     |  | 4 0   |  | Sodii iodidum .. .. .           |  | 1 11                            |  | —     |  | —     |  | 3 0   |  | 0 7      |  |
| ningococcus .. .. .                                    |  | 15 c.c.            |  | 5 0   |  | —     |  | —     |  | —     |  | Sodii lactas (syrupy) .. ..     |  | 0 6                             |  | —     |  | —     |  | 1 3   |  | 0 3      |  |
| ningococcus .. .. .                                    |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii metasulphis .. .. .       |  | 2 0                             |  | 3 0   |  | 0 10½ |  | 0 3   |  | —        |  |
| ningococcus .. .. .                                    |  | 30 c.c.            |  | 10 0  |  | —     |  | —     |  | —     |  | Sodii nitras pur. .. .. .       |  | 1 2                             |  | —     |  | 0 5   |  | 0 2   |  | —        |  |
| mal (eq.) .. .. .                                      |  | 10 c.c.            |  | 1 6   |  | 1 6   |  | —     |  | —     |  | Sodii nitras compl. .. ..       |  | 0 6                             |  | 0 9   |  | 0 2½  |  | 0 1   |  | —        |  |
| mal (eq.) .. .. .                                      |  | 25 c.c.            |  | —     |  | 3 0   |  | —     |  | —     |  | Sodii nitris pur. cryst. ..     |  | 3 0                             |  | —     |  | 1 4   |  | 0 4½  |  | 0 1      |  |
| ue, prophylactic .. ..                                 |  | 5 c.c.             |  | 3 0   |  | —     |  | —     |  | —     |  | Sodii nitroprussid. .. ..       |  | 1 9                             |  | —     |  | —     |  | 2 8   |  | 0 6      |  |
| ue, prophylactic .. ..                                 |  | 10 c.c.            |  | 4 6   |  | —     |  | —     |  | 7 6   |  | Sodii perboras .. .. .          |  | 3 6                             |  | 5 3   |  | 1 6   |  | 0 5   |  | 0 1      |  |
| ue, prophylactic .. ..                                 |  | 20 c.c.            |  | 7 6   |  | —     |  | —     |  | —     |  | Sodii permanganas .. ..         |  | 7 6                             |  | —     |  | 3 2   |  | 0 10  |  | 0 1½     |  |
| umonia, polyvalent ..                                  |  | 10 c.c.            |  | —     |  | —     |  | —     |  | 4 0   |  | Sodii peroxidum .. .. .         |  | 3 10                            |  | —     |  | 1 8   |  | 0 6   |  | 0 1      |  |
| umonia, polyvalent ..                                  |  | 20 c.c.            |  | —     |  | —     |  | —     |  | 7 0   |  | Sodii persulphas .. .. .        |  | 5 9                             |  | —     |  | 2 6   |  | 0 8   |  | 0 2      |  |
| hylococcus, polyvalent ..                              |  | 10 c.c.            |  | —     |  | 3 6   |  | 3 6   |  | 6 0   |  | Sodii phosphas "pea" ..         |  | 1 1                             |  | 1 9   |  | 0 6   |  | 0 2   |  | —        |  |
| ptococcus, polyvalent ..                               |  | 10 c.c.            |  | 3 6   |  | 3 6   |  | 4 7   |  | —     |  | Sodii phosph. "feathery" ..     |  | 1 2                             |  | 2 0   |  | 0 8   |  | 0 2   |  | —        |  |
| ptococcus, polyvalent ..                               |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii phosph. pulv. ....        |  | 1 3                             |  | 2 3   |  | 0 8   |  | 0 3   |  | —        |  |
| ptococcus, erysipelas ..                               |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii phosph. pulv. exsic. ..   |  | 2 3                             |  | —     |  | 1 3   |  | 0 4   |  | —        |  |
| ptococcus, puerperal fever ..                          |  | 10 c.c.            |  | —     |  | 3 6   |  | —     |  | —     |  | Sodii phosph. acidus .. ..      |  | 2 10                            |  | —     |  | 1 4   |  | 0 4½  |  | —        |  |
| ptococcus, puerperal fever ..                          |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii phosph. eff. .. .. .      |  | 3 0                             |  | 4 6   |  | 1 3½  |  | 0 4   |  | —        |  |
| ptococcus, rheumatic fever ..                          |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii salicylas cryst. .. ..    |  | 4 0                             |  | 6 0   |  | 1 9   |  | 0 6   |  | 0 1      |  |
| ptococcus, ulcerative endocarditis ..                  |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii salicylas nat. .. ..      |  | 2 11                            |  | —     |  | —     |  | 4 6   |  | 0 10     |  |
| ptococcus (equine) .. ..                               |  | 1 oz.              |  | —     |  | —     |  | 9 6   |  | —     |  | Sodii silicas solut. .. .. .    |  | 0 4                             |  | 0 7   |  | 0 3   |  | —     |  | —        |  |
| nus .. .. .                                            |  | 1,500 units        |  | 4 0   |  | 4 0   |  | 4 7   |  | —     |  | Sodii sulphas "pea" .. ..       |  | 0 4½                            |  | 0 8   |  | 0 3   |  | 0 1   |  | —        |  |
| nus (vet.) .. .. .                                     |  | 500 units          |  | —     |  | —     |  | 3 0   |  | —     |  | Sodii sulph. "feathery" ..      |  | 0 5                             |  | 0 9   |  | 0 3   |  | 0 1   |  | —        |  |
| nus (vet.) .. .. .                                     |  | 1,500 units        |  | 3 0   |  | —     |  | —     |  | —     |  | Sodii sulph. pulv. ....         |  | 0 6                             |  | 0 10  |  | 0 3½  |  | 0 1   |  | —        |  |
| nus (vet.) .. .. .                                     |  | 3,000 units        |  | —     |  | —     |  | 8 0   |  | —     |  | Sodii sulph. pulv. exsic. ..    |  | 0 7                             |  | 1 0   |  | 0 4½  |  | 0 1½  |  | —        |  |
| nus (vet.) .. .. .                                     |  | 5,000 units        |  | —     |  | —     |  | 13 0  |  | —     |  | Sodii sulph. compl. cryst. cwt. |  | 20 0                            |  | 0 3½  |  | —     |  | 2 1   |  | 7 lb.    |  |
| hoid .. .. .                                           |  | 25 c.c.            |  | —     |  | 8 6   |  | —     |  | —     |  | Sodii sulph. compl. pulv. cwt.  |  | 26 0                            |  | 0 4½  |  | —     |  | 2 6   |  | 7 lb.    |  |
| te scour (bovine) .. ..                                |  | 10 c.c.            |  | —     |  | —     |  | 9 0   |  | 4 0   |  | Sodii sulphas. eff. .. .. .     |  | 2 6                             |  | 3 9   |  | 1 1   |  | 0 4   |  | —        |  |
| te scour (bovine) .. ..                                |  | 10 c.c.            |  | —     |  | —     |  | —     |  | 7 0   |  | Sodii sulphid. cryst. .. ..     |  | 1 11                            |  | —     |  | 0 10½ |  | 0 3   |  | —        |  |
| te scour (bovine) .. ..                                |  | 30 c.c.            |  | —     |  | —     |  | 15 0  |  | —     |  | Sodii sulphis .. .. .           |  | 0 6                             |  | 0 9   |  | 0 3   |  | 0 1   |  | —        |  |
|                                                        |  | Cost               |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  | 1 lb. or as stated |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  | s. d.              |  | s. d. |  | s. d. |  | s. d. |  | s. d. |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| um                                                     |  | s. d.              |  | s. d. |  | s. d. |  | s. d. |  | s. d. |  | s. d.                           |  |                                 |  |       |  |       |  |       |  |          |  |
| austica (sticks) .. ..                                 |  | 2 4                |  | 3 9   |  | 1 2   |  | 0 4   |  | —     |  | Sol. ætheris nitrosi (1-7) ..   |  | 9 6                             |  | 12 9  |  | 3 9   |  | —     |  | —        |  |
| aust. (gran. or flake) ..                              |  | 0 9½               |  | 1 3   |  | 0 4   |  | 0 1   |  | —     |  | Solurot tabs.(A. & H.)120 tabs. |  | 8 0                             |  | doz.  |  | 1 1   |  | —     |  | —        |  |
| me .. .. .                                             |  | 1 3                |  | 1 10½ |  | 0 6½  |  | 0 2   |  | —     |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| et. pur. cryst. .. .. .                                |  | 1 7                |  | 2 6   |  | 0 9   |  | 0 3   |  | —     |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| etysal. .. .. .                                        |  | 2 2                |  | —     |  | —     |  | 3 3   |  | 0 8   |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| sen. anhyd. A, B oz. ..                                |  | 0 8                |  | —     |  | —     |  | 1 0   |  | 0 3   |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| enzoas nat. .. .. .                                    |  | 3 0                |  | —     |  | —     |  | 4 6   |  | 0 10  |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| enz. artif. .. .. .                                    |  | 2 0                |  | —     |  | 1 3   |  | 0 4   |  | —     |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
| carb. (Howards) .. ..                                  |  | 0 6                |  | 0 9   |  | 0 3   |  | 0 1½  |  | —     |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |
|                                                        |  |                    |  |       |  |       |  |       |  |       |  |                                 |  |                                 |  |       |  |       |  |       |  |          |  |



| Su—Sy                                         |            | Cost               |       | Sell                            |       | Sy—Ta                                        |       | Cost               |       | Selling Price (solid or liquid) |       |       |       |          |       |
|-----------------------------------------------|------------|--------------------|-------|---------------------------------|-------|----------------------------------------------|-------|--------------------|-------|---------------------------------|-------|-------|-------|----------|-------|
|                                               |            | per gro.           |       | per doz.                        |       |                                              |       | 1 lb. or as stated |       | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ |       |
|                                               |            | s. d.              |       | s. d.                           |       |                                              |       | s. d.              |       | s. d.                           | s. d. | s. d. | s. d. | s. d.    | s. d. |
| <b>ositoria</b>                               |            |                    |       |                                 |       | <b>Syrupi—(cont.)</b>                        |       |                    |       |                                 |       |       |       |          |       |
| d. boric. gr. 3                               | ..         | 6 0                |       | 1 2                             |       | Syr. hypo. co. Fellows 3 vij. C              |       | 3 10               | —     | 3 3                             | 0 10  | 0 1½  | —     | —        | —     |
| d. carbolic. B.P.                             | ..         | 6 6                |       | 1 3                             |       | Syr. iodo-tannic.                            | ..    | 4 0                | —     | 2 2                             | 0 7   | 0 1   | —     | —        | —     |
| d. gallic. gr. 3                              | ..         | 7 0                |       | 1 4                             |       | Syr. ipecac.                                 | ..    | 2 6                | —     | 1 5                             | 0 4½  | —     | —     | —        | —     |
| d. gallic. (gr. 3) et opii (gr. 1)            | .. B, F    | 7 9                |       | 1 6                             |       | Syr. limonis                                 | ..    | 2 1                | 4 1   | 1 2                             | 0 4   | —     | —     | —        | —     |
| d. tannic. B.P.                               | ..         | 7 6                |       | 1 4                             |       | Syr. marrubi                                 | ..    | 1 11               | 3 10½ | 1 1                             | 0 4   | —     | —     | —        | —     |
| d. tannic. (gr. 3) et opii (gr. 1)            | .. B, F    | 8 6                |       | 1 8                             |       | Syr. mori                                    | ..    | 2 1                | 5 7   | 1 7                             | 0 5   | —     | —     | —        | —     |
| lad. ext. ad gr. 2                            | .. B       | 7 0                |       | 1 4                             |       | Syr. papaveris alb.                          | .. C  | 2 0                | —     | 1 2                             | 0 4   | —     | —     | —        | —     |
| lad. ext. (gr. 1) et morph. (gr. ½)           | .. B, F    | 12 6               |       | 2 6                             |       | Syr. picis liq.                              | ..    | 2 1                | —     | 1 2                             | 0 4   | —     | —     | —        | —     |
| lad. ext. (gr. ¼) et opii (gr. ¼)             | .. B, F    | 7 3                |       | 1 4                             |       | Syr. pini B.P.C.                             | ..    | 4 0                | —     | 2 6                             | 0 9   | —     | —     | —        | —     |
| m. oxychlor. gr. 5                            | ..         | 9 0                |       | 2 0                             |       | Syr. pini 2-oz. bot. sell 1s.; 4-oz. 1s. 9d. |       |                    |       |                                 |       |       |       |          |       |
| tainæ gr. ¼                                   | .. B, F    | 10 6               |       | 2 0                             |       | Syr. pruni cerasi                            | ..    | 3 2                | —     | 1 10                            | 0 6   | —     | —     | —        | —     |
| læ pulv. (gr. 5) et opii (gr. 1)              | .. B, F    | 7 0                |       | 1 4                             |       | Syr. pruni virg.                             | ..    | 1 3                | —     | 0 8½                            | 0 3   | —     | —     | —        | —     |
| cerini:                                       |            |                    |       |                                 |       | Syr. quin. hypophos.                         | ..    | 3 4                | —     | 2 0                             | 0 7   | —     | —     | —        | —     |
| adult                                         | .. boxed   | 9 0                |       | 1 10                            |       | Syr. quin. iodid.                            | ..    | 3 4                | —     | 2 0                             | 0 7   | —     | —     | —        | —     |
| child                                         | .. boxed   | 7 0                |       | 1 5                             |       | Syr. quin. phosph.                           | ..    | 3 4                | —     | 2 0                             | 0 7   | —     | —     | —        | —     |
| infant                                        | .. boxed   | 6 0                |       | 1 3                             |       | Syr. rhamni                                  | ..    | 1 6                | —     | 0 11                            | 0 3   | —     | —     | —        | —     |
| namelin. ad gr. 3                             | ..         | 7 6                |       | 1 6                             |       | Syr. rhamni frang.                           | ..    | 2 10               | —     | 1 9                             | 0 6   | —     | —     | —        | —     |
| drarg. ung. gr. 5                             | ..         | 7 6                |       | 1 6                             |       | Syr. rhei                                    | ..    | 1 5                | —     | 0 10                            | 0 3   | —     | —     | —        | —     |
| oformi B.P.                                   | ..         | 9 0                |       | 1 9                             |       | Syr. rhæados                                 | ..    | 1 9                | 3 8   | 1 0                             | 0 3½  | —     | —     | —        | —     |
| oformi gr. 5                                  | ..         | 10 6               |       | 2 0                             |       | Syr. ribis nig.                              | ..    | 3 3                | —     | 1 10                            | 0 6   | 0 1   | —     | —        | —     |
| of. (gr. 5) et eucalypti ol. (℥j)             | ..         | 11 0               |       | 2 0                             |       | Syr. ribis rub.                              | ..    | 4 0                | —     | 2 2                             | 0 7   | 0 1   | —     | —        | —     |
| ogal (B. & C.)                                | .. box     | 3 0                |       | 4 6                             |       | Syr. robor. (Roberts), unstd fl.             | ..    | 6 7                | —     | 2 6                             | 0 8   | 0 1½  | —     | —        | —     |
| rphinae gr. ½                                 | .. B, F    | 7 0                |       | 1 5                             |       | Syr. rosæ                                    | ..    | 2 6                | —     | 1 5                             | 0 4½  | —     | —     | —        | —     |
| rphinae gr. ¼ (B.P.)                          | .. B, F    | 8 0                |       | 1 8                             |       | Syr. rubi fruticos                           | ..    | 3 0                | —     | 1 8½                            | 0 6   | —     | —     | —        | —     |
| rphinae gr. ½                                 | .. B, F    | 9 0                |       | 1 8                             |       | Syr. rubi idæi                               | ..    | 2 9                | —     | 1 7                             | 0 5   | —     | —     | —        | —     |
| rphinae gr. 1                                 | .. B, F    | 12 0               |       | 2 0                             |       | Syr. rutæ                                    | ..    | 2 3                | —     | 1 4                             | 0 4   | —     | —     | —        | —     |
| pulv. gr. 1                                   | .. E, F    | 8 0                |       | 1 8                             |       | Syr. scillæ                                  | ..    | 1 3                | —     | 0 8½                            | 0 3   | —     | —     | —        | —     |
| pulv. gr. 2                                   | .. B, F    | 9 6                |       | 1 10                            |       | Syr. sennæ Alex.                             | ..    | 2 11               | —     | 1 8                             | 0 6   | —     | —     | —        | —     |
| (gr. 2) et bellad. (gr. ¼)                    | .. B, F    | 9 9                |       | 1 10                            |       | Syr. sennæ Tinn.                             | ..    | 1 11               | —     | 1 3                             | 0 5   | —     | —     | —        | —     |
| udal (B. & C.)                                | .. box     | 3 0                |       | 4 6                             |       | Syr. sennæ fruct. Alex.                      | ..    | 3 6                | —     | 2 0                             | 0 7   | 0 1   | —     | —        | —     |
| mbi co. B.P.                                  | .. B, ex F | 8 0                |       | 1 8                             |       | Syr. tamarindi                               | ..    | 2 3                | —     | 1 4                             | 0 4½  | —     | —     | —        | —     |
| n. sulph. gr. 2 vel gr. 3                     | ..         | 12 0               |       | 2 4                             |       | Syr. tolutanus                               | ..    | 1 4                | —     | 0 8½                            | 0 3   | —     | —     | —        | —     |
| n. sulph. gr. 5                               | ..         | 16 0               |       | 3 0                             |       | Syr. tussilaginis                            | ..    | 2 8                | —     | 1 5                             | 0 4½  | —     | —     | —        | —     |
|                                               |            |                    |       |                                 |       | Syr. violæ                                   | ..    | 1 6                | —     | 0 10½                           | 0 3   | —     | —     | —        | —     |
|                                               |            |                    |       |                                 |       | Syr. zingiberis                              | ..    | 1 7                | —     | 0 10                            | 0 3   | —     | —     | —        | —     |
|                                               |            | Cost               |       | Selling Price (solid or liquid) |       |                                              |       |                    |       |                                 |       |       |       |          |       |
|                                               |            | 1 lb. or as stated |       | 16 oz.                          | 4 oz. | 1 oz.                                        | 1 dr. | Gr. or ℥           |       |                                 |       |       |       |          |       |
| <b>Syrupi—(cont.)</b>                         |            | s. d.              | s. d. | s. d.                           | s. d. | s. d.                                        | s. d. | s. d.              |       |                                 |       |       |       |          |       |
| rri phosph. c. mang.                          | 3 2        | —                  | 1 10  | 0 6                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| rri phosph. c. quin.                          | 2 8        | —                  | 1 7   | 0 6                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| rri phosph.                                   | 1 5        | 3 0                | 0 10½ | 0 3                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| rri phosph. co.                               | 1 3        | 2 6                | 0 9   | 0 3                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| rri phos. co. 4-oz. bot.                      |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
| 1s. 1d.; 8-oz. 2s.                            |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
| rri phosph. c. quin. et                       |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
| th.                                           | 2 4        | —                  | 1 5   | 0 4½                            | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| ti                                            | 2 2        | 4 5                | 1 3   | 0 4½                            | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| rmat. co.                                     | 3 0        | —                  | 1 9   | 0 6                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| ucosi                                         | 1 3        | —                  | 0 9   | 0 2½                            | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| ycerophosph.                                  | 4 0        | 8 0                | 2 4   | 0 8                             | 0 1½  | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| yceroph. c. form. B.P.C.                      | 2 7        | 5 0                | 1 5   | 0 5                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| ycerophos. co. B.P.C. C                       | 2 7        | 5 0                | 1 5   | 0 5                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| lycerophosph. co. c.                          |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
| ulla rub.                                     | 3 6        | 6 8                | 2 0   | 0 7                             | 0 1   | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| ycerophos. co. (Robin) C                      | 3 0        | 6 0                | 1 9   | 0 6                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| midesm                                        | 1 11       | —                  | 1 2   | 0 4                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| drobrom. co. (Hewlett)                        | 6 0        | —                  | 3 6   | 1 0                             | 0 2   | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| pophos. co. B.P.C. C                          | 1 9        | 3 4                | 1 1   | 0 4                             | —     | —                                            | —     | —                  |       |                                 |       |       |       |          |       |
| pophos. co. 2-oz. bot.                        |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
| 1s.; 4-oz. 1s. 6d.                            |            |                    |       |                                 |       |                                              |       |                    |       |                                 |       |       |       |          |       |
|                                               |            | Cost               |       | Selling Price (in containers)   |       |                                              |       |                    |       |                                 |       |       |       |          |       |
|                                               |            | per 1,000          | 100   | 50                              | 25    |                                              |       |                    |       |                                 |       |       |       |          |       |
| <b>Tabellæ</b>                                |            | s. d.              | s. d. | s. d.                           | s. d. |                                              |       |                    |       |                                 |       |       |       |          |       |
| Acetanilid. gr. 3                             | ..         | 3 6                | 1 2   | 0 9½                            | 0 7   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Acetanilid. gr. 5                             | ..         | 4 3                | 1 4   | 0 11                            | 0 9½  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Acetanilid. co.                               | ..         | 6 6                | 2 0   | 1 3                             | 0 10  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Acetanilid. (3) caffein. (½) ammon. carb. (1) | ..         | 8 6                | 2 0   | 1 3                             | 0 10  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Acetanilid. (3) caffein (½) sod. bic. (1)     | ..         | 8 6                | 2 0   | 1 3                             | 0 10  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aloes et ferri gr. 4                          | ..         | 6 6                | 1 8½  | 1 1½                            | 0 9   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aluin co.                                     | .. B       | 6 3                | 1 8½  | 1 1½                            | 0 9   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Amidopyrin. gr. 5                             | ..         | 28 0               | 5 7   | 3 0                             | 1 9   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Ammon. brom. gr. 5                            | ..         | 3 3                | 1 2   | 0 9½                            | 0 7   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin gr. 5                                 | ..         | 4 2                | 1 6   | 0 11½                           | 0 7   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin (2½) et phenac. (2½)                  | ..         | 9 0                | 2 3   | 1 4                             | 0 10  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin (2½) et phenac. (2½) et caffein. (1)  | ..         | 12 0               | 2 10  | 1 8                             | 1 0   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin (3) et p. ipec. co. (2)               | .. B       | 6 0                | 1 9   | 1 1                             | 0 8   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin (4) et caffein (1)                    | ..         | 11 0               | 2 7   | 1 7                             | 0 11  |                                              |       |                    |       |                                 |       |       |       |          |       |
| Aspirin (4) et quin. sul. (1)                 | ..         | 14 0               | 3 1   | 1 8                             | 1 0   |                                              |       |                    |       |                                 |       |       |       |          |       |
| Barbitonum gr. 5                              | .. B       | 20 0               | 4 1   | 2 4                             | 1 4   |                                              |       |                    |       |                                 |       |       |       |          |       |

Syringes, glass, m. and f., sell ¼-oz., 6d.; ½-oz., 8d.; 1-oz., 1s; 2-oz., 1s. 6d.; 3-oz., 3s.; 4-oz., 4s. 6d.  
Syringes, glycerin, 2 drms., 2s. 6d.; ½-oz., 4s. 6d.

| Ta                                                              | Cost  | Selling Price<br>(in containers) |         |       |    | Ta                                             | Cost  | Selling Price<br>(in containers) |       |       |    |
|-----------------------------------------------------------------|-------|----------------------------------|---------|-------|----|------------------------------------------------|-------|----------------------------------|-------|-------|----|
|                                                                 |       | per 1,000                        | 100     | 50    | 25 |                                                |       | per 1,000                        | 100   | 50    | 25 |
| <b>Tabellæ—(cont.)</b>                                          | s. d. | s. d.                            | s. d.   | s. d. |    | <b>Tabellæ—(cont.)</b>                         | s. d. | s. d.                            | s. d. | s. d. |    |
| Barbiton. sodium gr. 5 .. .. . B                                | 35 0  | 6 9                              | 3 8     | 2 0   |    | Phenacetin. gr. 5 .. .. .                      | 8 6   | 2 0                              | 1 3   | 0 11  |    |
| Beta-naphthol gr. 3 .. .. .                                     | 7 6   | 1 10½                            | 1 2     | 0 9   |    | Phenac. (4) et caff. cit. (1) .. .. .          | 10 6  | 2 5                              | 1 6   | 1 0   |    |
| Beta-naphthol co. .. .. .                                       | 7 6   | 1 10½                            | 1 2     | 0 9   |    | Phenazoni. gr. 5 .. .. .                       | 12 6  | 2 11                             | 1 8   | 1 0   |    |
| Bismuthi carb. gr. 5 .. .. .                                    | 15 6  | 3 5                              | 1 11    | 1 2   |    | Phenazon. (4) et caff. cit. (1) .. .. .        | 15 0  | 3 4                              | 1 10  | 1 1   |    |
| Bism. carb. (2½) et sod. bic. (2½) .. .. .                      | 11 0  | 2 7                              | 1 6½    | 0 6½  |    | Pineal .. .. .                                 | —     | —                                | —     | 2 9   |    |
| Bism. carb. (2) carb. lig. (2) pepsin (1) .. .. .               | 13 6  | 3 0                              | 1 9     | 1 1½  |    | Pituitar. gr. 2½ .. .. .                       | —     | —                                | —     | 2 0   |    |
| Bism. carb. (2) sod. bic. (2) p. zingib. (1) .. .. .            | 9 6   | 2 3½                             | 1 4½    | 0 10  |    | Pituitar. (anterior) gr. 2 .. .. .             | —     | 9 0                              | —     | 2 9   |    |
| Bism. carb. (2) sod. bic. (1½) p. zing. (½) p. rhei (1) .. .. . | 12 6  | 2 10                             | 1 8     | 1 0   |    | Pituitar. (posterior) .. .. .                  | —     | —                                | —     | 9 6   |    |
| Bism. salicyl. gr. 5 .. .. .                                    | 13 6  | 2 11                             | 1 9     | 1 2   |    | Potas. bicarb. gr. 5 .. .. .                   | 3 3   | 1 2                              | 0 10  | 0 7   |    |
| Bism. subnit. gr. 5 .. .. .                                     | 15 6  | 3 5                              | 1 11    | 1 2   |    | Potas. brom. gr. 5 .. .. .                     | 3 8   | 1 3                              | 0 11  | 0 7   |    |
| Bismuthated magnes. .. .. .                                     | 10 6  | —                                | 1 2     | —     |    | Potas. chlor. gr. 5 .. .. .                    | 1 4   | 0 9                              | 0 7   | 0 6   |    |
| Blaud pil. gr. 5 .. .. .                                        | 4 3   | 1 4                              | 0 11½   | 0 7½  |    | Potas. chlor. et boracis gr. 5 .. .. .         | 2 10  | 1 2                              | 0 9   | 0 7   |    |
| Blaud pil. (5) et ac. arsenios. (1000) B                        | 5 3   | 1 7                              | 1 1     | 0 8   |    | Pot. chlor. et. bor. et cocain. 2½0 C          | 5 0   | 1 7                              | 1 0   | 0 8   |    |
| Blaud pil. (5) ac. arsenios. (1000) strychninæ (1000) .. .. . B | 6 3   | 1 8½                             | 1 1½    | 0 9   |    | Quin. ammon. M 30 .. .. .                      | 8 4   | 2 0                              | 1 4   | 0 10  |    |
| Blaud pil. (5) et aloin 2½ .. .. .                              | 6 0   | 1 9                              | 1 2     | —     |    | Quin. ammon. 3j. .. .. .                       | 12 9  | 2 11                             | 1 8   | 1 1   |    |
| Blaud pil. (5) et casc. sag. (½) .. .. .                        | 5 3   | 1 7                              | 1 1     | 0 8   |    | Quin. bisul. gr. 1 .. .. .                     | 11 6  | 2 8                              | 1 7   | 1 9   |    |
| Blaud pil. mang. diox. (I) ac.arsen 1/8 B                       | 6 3   | 1 8½                             | 1 1½    | 0 9   |    | Quin. bisul. gr. 2 .. .. .                     | 21 0  | 4 3                              | 2 4   | 1 5   |    |
| Calcii lact. gr. 5 .. .. .                                      | 3 8   | 1 4                              | 0 11    | 0 8   |    | Quin. bisul. gr. 5 .. .. .                     | 48 0  | 8 10                             | 4 9   | 2 7   |    |
| Calc. sulphod. ad gr. 1 .. .. .                                 | 3 2   | 1 2                              | 0 9½    | 0 7   |    | Rhei (3) et sod. bic. (2) .. .. .              | 8 6   | 2 0                              | 1 3   | 0 10  |    |
| Carbonis lig. (salicis) gr. 5 .. .. .                           | 3 3   | 1 2                              | 0 9½    | 0 7   |    | Rhei (3) zingib. (½) sod. bic. (1½) .. .. .    | 7 6   | 1 9                              | 1 2   | 0 10  |    |
| Casc. sag. ext. gr. 2 .. .. .                                   | 3 9   | 1 3                              | 0 10    | 0 6½  |    | Rhei pil. co. gr. 4 .. .. .                    | 6 6   | 1 9                              | 1 2   | 0 9   |    |
| Casc. sag. ext. gr. 3 .. .. .                                   | 6 6   | 1 8½                             | 1 1½    | 0 9   |    | Rhei pulv. co. gr. 5 .. .. .                   | 6 6   | 1 9                              | 1 2   | 0 9   |    |
| Casc. sag. ext. gr. 5 .. .. .                                   | 9 6   | 2 4                              | 1 5     | 0 11  |    | Saccharin. 550 gr. 0.3 (500—200—100) .. .. .   | 8 6   | 8 2                              | 3 5   | 1 8½  |    |
| Cerevisiæ ferm. gr. 3 .. .. .                                   | 9 0   | 2 3                              | 1 5     | 0 11  |    | Salol. gr. 5 .. .. .                           | 5 9   | 1 8                              | 1 1   | 0 8   |    |
| Cerevisiæ ferm. gr. 5 .. .. .                                   | 10 6  | 2 6                              | 1 6     | 0 11  |    | Santonin. gr. 1 .. .. .                        | 155 0 | —                                | —     | 7 1   |    |
| Cinnam. et quin. .. .. .                                        | 16 6  | 3 6                              | 1 11    | 1 1½  |    | Santonin. co. B.P.C. .. .. .                   | 157 6 | —                                | —     | 7 2   |    |
| Diamorph. hyd. gr. 1½ .. .. . B, F                              | 14 6  | 3 3                              | 1 10    | 1 2   |    | Santonin. (½) et hyd. subchl. (½) .. .. .      | 80 0  | —                                | —     | 4 0   |    |
| Diamorph. hyd. gr. 2½ .. .. . B, F                              | 10 6  | 2 6                              | 1 6     | 0 11  |    | Soda-mint gr. 5 .. .. .                        | 1 2   | 0 9                              | 0 7   | 0 6   |    |
| Didymin. .. .. .                                                | 28 0  | 5 7                              | 3 0     | 1 8½  |    | Sodii bicarb. gr. 5 .. .. .                    | 3 2   | 1 2                              | 0 9½  | 0 7   |    |
| Doveri pulv. gr. 5 .. .. . B, ex F                              | 9 0   | 2 4                              | 1 5     | 0 11  |    | Sodii cit. gr. 2 .. .. .                       | 3 2   | 1 2                              | 0 9½  | 0 7   |    |
| Ergotæ ext. gr. 1 .. .. . B                                     | 21 0  | 4 4                              | 2 4½    | 1 4½  |    | Sodii cit. gr. 5 .. .. .                       | 5 3   | 1 5                              | 1 1   | 0 9   |    |
| Ergotæ ext. gr. 2 .. .. . B                                     | 31 6  | 6 11                             | 3 8     | 2 0   |    | Sulphonah gr. 5 .. .. . C                      | 21 0  | 4 3                              | 2 8   | 1 4   |    |
| Ergotæ ext. gr. 3 .. .. . B                                     | 50 0  | 9 4                              | 5 0     | 2 8   |    | Sulph. præcip. (5) et pot. bitart. (1) .. .. . | 4 3   | 1 4½                             | 0 11½ | 0 7½  |    |
| Formaldeh. B.P.C. gr. 15 .. .. .                                | 6 0   | —                                | 1 1½    | —     |    | Suprarenal gr. 5 .. .. .                       | —     | 6 0                              | 3 2   | 1 9   |    |
| Formald. et cinnam. gr. 12 .. .. .                              | 6 6   | —                                | 1 2     | —     |    | Syr. Eastonii M 30 .. .. . B                   | 9 6   | 2 3                              | 1 4   | 0 11  |    |
| Formamin gr. 15 .. .. .                                         | 6 6   | —                                | 1 2     | —     |    | Syr. Eastonii 3j. .. .. . B                    | 13 6  | 2 11                             | 1 9   | 1 1½  |    |
| Galbani pil. co. gr. 4 .. .. .                                  | 10 6  | 2 8                              | 1 9     | 1 0   |    | Syr. glyceroph. co. M 30 .. .. .               | 13 6  | 2 11                             | 1 9   | 1 1½  |    |
| Glycerrh. pulv. co. gr. 30 .. .. .                              | 6 0   | —                                | (40) 10 | —     |    | Syr. glyceroph. co. c. form. M 30 .. .. .      | 13 6  | 2 11                             | 1 9   | 1 1½  |    |
| Guaiacol. carb. gr. 5 .. .. .                                   | 15 6  | 3 4                              | 1 10    | 1 2   |    | Syr. hypoph. co. 3j. .. .. .                   | 11 0  | 2 8                              | 1 7   | 1 0   |    |
| Hæmoglobin. co. .. .. .                                         | 7 6   | 2 0                              | 1 2     | 0 9   |    | Tetraglandul. .. .. .                          | —     | —                                | 7 6   | 4 0   |    |
| Hexamine .. .. .                                                | 9 6   | 2 3½                             | 1 5     | 0 11  |    | Theobrom. et sod. sal. gr. 5 .. .. .           | 38 6  | 7 5                              | 3 11  | 2 1   |    |
| Hyoscin. hydrobr. gr. 1000 B                                    | 22 6  | 4 7                              | 2 6     | 1 5   |    | Thymus gland gr. 5 .. .. .                     | 22 0  | 4 6                              | 2 5   | 1 5   |    |
| Hyoscin. hydrobr. gr. 2000 B                                    | 15 0  | 3 4                              | 1 10    | 1 2   |    | Thyroid. B.P.C. .. .. .                        | 22 0  | 4 6                              | 2 5   | 1 5   |    |
| Hyd. c. cret. gr. ½ .. .. .                                     | 2 2   | 0 9½                             | 0 7     | 0 6   |    | Thyroid. gr. ½ .. .. .                         | 4 3   | 1 4                              | 0 11  | 0 7½  |    |
| Hyd. c. cret. gr. 1 .. .. .                                     | 3 0   | 0 11                             | 0 7     | 0 6   |    | Thyroid. gr. 1 .. .. .                         | 5 3   | 1 6½                             | 1 1   | 0 8   |    |
| Hyd. c. cret. gr. 2 .. .. .                                     | 3 6   | 1 1                              | 0 7½    | 0 6½  |    | Thyroid. gr. 2 .. .. .                         | 7 6   | 1 11                             | 1 2   | 0 9   |    |
| Hyd. c. cret. (1) et p. ipec. co. (1) B                         | 5 3   | 1 7                              | 1 1     | 0 8   |    | Thyroid. gr. 3 .. .. .                         | 9 6   | 2 4                              | 1 5   | 0 11  |    |
| Hyd. c. cret. (½) sod. bic. (½) .. .. .                         | 2 6   | 1 1                              | 0 8     | 0 7   |    | Thyroid gr. 5 .. .. .                          | 14 3  | 3 1                              | 1 9   | 1 1½  |    |
| Hyd. c. cret. (1) sod. bic. (3) .. .. .                         | 3 6   | 1 4                              | 0 11    | 0 7   |    |                                                |       |                                  |       |       |    |
| Hyd. iodid. rub. gr. 3000 .. .. .                               | 2 0   | 0 9                              | 0 7     | 0 6   |    |                                                |       |                                  |       |       |    |
| Hyd. iodid. vir. gr. ½ .. .. .                                  | 2 0   | 0 9                              | 0 7     | 0 6   |    |                                                |       |                                  |       |       |    |
| Hyd. subchlor. gr. ½ .. .. .                                    | 2 2   | 1 1                              | 0 9     | 0 7   |    |                                                |       |                                  |       |       |    |
| Hyd. subchlor. gr. 1 .. .. .                                    | 2 2   | 1 1                              | 0 9     | 0 7   |    |                                                |       |                                  |       |       |    |
| Hyd. subchlor. gr. 3 .. .. .                                    | 4 3   | 1 4                              | 0 11    | 0 7½  |    |                                                |       |                                  |       |       |    |
| Hyd. subchlor. gr. 5 .. .. .                                    | 6 4   | 1 9                              | 1 1½    | 0 9   |    |                                                |       |                                  |       |       |    |
| Lithii cit. eff. gr. 5 in gr. 15 .. .. .                        | 21 0  | 4 1                              | —       | —     |    |                                                |       |                                  |       |       |    |
| Lithii cit. eff. gr. 5 in gr. 15 (40—12) .. .. .                | —     | —                                | 1 10    | 1 3   |    |                                                |       |                                  |       |       |    |
| Methylsulphonah gr. 5 .. .. .                                   | 28 6  | 5 7                              | 3 0     | 1 9   |    |                                                |       |                                  |       |       |    |
| Nitroglycerin. gr. (1000) .. .. .                               | 5 3   | 1 7                              | 1 1     | 0 9   |    |                                                |       |                                  |       |       |    |
| Ovarian. gr. 5 .. .. .                                          | 36 0  | 7 0                              | 3 8     | 2 0   |    |                                                |       |                                  |       |       |    |
| Parathyroid gr. 10 .. .. .                                      | —     | 10 0                             | —       | 3 3   |    |                                                |       |                                  |       |       |    |
| Pepsin gr. 2½ (coated) .. .. .                                  | 15 6  | 3 3                              | 1 10    | 1 2   |    |                                                |       |                                  |       |       |    |
| Peptonic .. .. .                                                | 11 6  | 2 8                              | 1 7     | 1 0   |    |                                                |       |                                  |       |       |    |

## Tabellæ, Hypodermic

|                                      |      | s. d. | s. d. |
|--------------------------------------|------|-------|-------|
| Acetomorph. hydroch. gr. 1/2 .. .. . | B, F | 4 0   | 0 8   |
| Apomorph. hydroch. gr. 1/10 .. .. .  | B    | 5 0   | 0 10  |
| Atropinæ sulph. gr. 1000 .. .. .     | B    | 3 6   | 0 7   |
| Caffein sodio-salic. gr. 1/2 .. .. . | ..   | 3 0   | 0 6   |
| Cocinæ hydroch. gr. 1/10 .. .. .     | B, F | 4 0   | 0 8   |
| Cocain. hydroch. gr. 1/8 .. .. .     | B, F | 4 0   | 0 8   |
| Cocain. hydroch. gr. 1/4 .. .. .     | B, F | 4 0   | 0 8   |
| Cocain. hydroch. gr. 1/2 .. .. .     | B, F | 5 0   | 0 10  |

| Ta—Te                                                                          | Cost     |       | Sell | Te—Ti                            | Selling Price (solid or liquid) |        |       |       |       |             |  |
|--------------------------------------------------------------------------------|----------|-------|------|----------------------------------|---------------------------------|--------|-------|-------|-------|-------------|--|
|                                                                                | per doz. | each  |      |                                  | 1 lb.<br>or as<br>stated        | 16 oz. | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |  |
|                                                                                |          |       |      |                                  |                                 |        |       |       |       |             |  |
| bellæ, Hypodermic—(cont.)                                                      | s. d.    | s. d. |      | s. d.                            | s. d.                           | s. d.  | s. d. | s. d. | s. d. | s. d.       |  |
| Digitalin. gr. $\frac{1}{100}$ .. .. .                                         | B        | 4 0   | 0 8  | Tetronal .. .. .                 | oz.                             | 9 0    | —     | —     | 2 7   | —           |  |
| Homatropin. hydrobr. gr. $\frac{1}{100}$ .. .. .                               | B        | 3 6   | 0 7  | Thallin. sulph. .. .. .          | oz.                             | 15 9   | —     | —     | 4 6   | 1 8*        |  |
| Hyoscyamin. hydro. gr. $\frac{1}{100}$ .. .. .                                 | B        | 3 6   | 0 7  | Theobromina .. .. .              | oz.                             | 1 11   | —     | —     | 3 0   | 0 7         |  |
| Morphinæ sulph. gr. $\frac{1}{8}$ .. .. .                                      | B, F     | 4 0   | 0 8  | Theobromin sod. sal. .. .. .     | oz.                             | 1 5    | —     | —     | 2 2   | 0 6         |  |
| Morphinæ sulph. gr. $\frac{1}{8}$ .. .. .                                      | B, F     | 4 6   | 0 9  | Theobromin. sod. acet. .. .. .   | oz.                             | 1 11   | —     | —     | 3 0   | 0 7         |  |
| Morphinæ sulph. gr. $\frac{1}{4}$ .. .. .                                      | B, F     | 4 9   | 0 10 | Theocin sod. acet. .. .. .       | oz.                             | 13 0   | —     | —     | 3 9   | 1 4*        |  |
| Morphinæ sulph. gr. $\frac{1}{4}$ .. .. .                                      | B, F     | 4 9   | 0 10 | Thiocol powder .. .. .           | oz.                             | 7 3    | —     | —     | 2 1   | 0 9*        |  |
| Morphinæ sulph. gr. $\frac{1}{2}$ .. .. .                                      | B, F     | 5 0   | 0 10 | Thiocol syrup .. 6 fl. oz.       | oz.                             | 3 7    | —     | —     | 0 11  | 0 2         |  |
| Morphinæ sulph. gr. $\frac{1}{2}$ .. .. .                                      | B, F     | 5 0   | 0 10 | Thiocol tablets .. .. .          | 25                              | 2 3    | doz.  | 1 8   | —     | —           |  |
| Morph. sulph. ( $\frac{1}{8}$ ) et atropin. sulph. ( $\frac{1}{100}$ ) .. .. . | B, F     | 4 0   | 0 8  | Thioform .. .. .                 | oz.                             | 2 4    | —     | —     | 3 6   | 0 8         |  |
| Morph. sulph. ( $\frac{1}{8}$ ) et atrop. sulph. ( $\frac{1}{100}$ ) .. .. .   | B, F     | 4 3   | 0 9  | Thiol powder .. .. .             | oz.                             | 5 0    | —     | —     | 7 6   | 1 6         |  |
| Morph. sulph. ( $\frac{1}{2}$ ) et atrop. sulph. ( $\frac{1}{100}$ ) .. .. .   | B, F     | 4 6   | 0 9  | Thiosinamin .. .. .              | oz.                             | 1 9    | —     | —     | 3 0   | 0 7         |  |
| Morph. sulph. ( $\frac{1}{2}$ ) et atrop. sulph. ( $\frac{1}{100}$ ) .. .. .   | B, F     | 4 9   | 0 10 | Thio-urea .. .. .                | oz.                             | 1 9    | —     | —     | 2 8   | 0 6         |  |
| Morph. sulph. ( $\frac{1}{2}$ ) et atrop. sulph. ( $\frac{1}{100}$ ) .. .. .   | B, F     | 5 0   | 0 10 | Thresh's reagent .. .. .         | ..                              | 3 0    | —     | 1 6   | 0 5   | —           |  |
| Morph. tart. gr. $\frac{1}{2}$ .. .. .                                         | B, F     | 4 0   | 0 8  | Thus .. .. .                     | ..                              | 2 6    | 3 9   | 1 1   | 0 4   | —           |  |
| Morph. tart. gr. $\frac{1}{2}$ .. .. .                                         | B, F     | 4 6   | 0 9  | Thymol .. .. .                   | oz.                             | 2 9    | —     | —     | 4 3   | 0 10        |  |
| Phyostigmin. salicyl. gr. $\frac{1}{100}$ .. .. .                              | B        | 4 0   | 0 8  | Thymol. carbonas .. .. .         | dr.                             | 1 6    | —     | —     | 2 9   | 1 0*        |  |
| Pilocarpin. nitr. gr. $\frac{1}{10}$ .. .. .                                   | B        | 4 6   | 0 9  | Thymol. iodid. .. .. .           | oz.                             | 4 2    | —     | —     | 6 3   | 1 3         |  |
| Pilocarpin. nitr. gr. $\frac{1}{4}$ .. .. .                                    | B        | 6 0   | 1 0  | Thyroideum sicc. .. .. .         | oz.                             | 4 6    | —     | —     | 6 9   | 1 4         |  |
| Pilocarpin. nitr. gr. $\frac{1}{8}$ .. .. .                                    | B        | 7 0   | 1 2  | Tilia flores .. .. .             | ..                              | 4 0    | 7 0   | 1 8½  | 0 6   | —           |  |
| Quininæ hydrobrom. gr. $\frac{1}{2}$ .. .. .                                   | ..       | 3 6   | 0 7  | Thymoturim .. .. .               | ..                              | 9 0    | —     | 3 6   | 1 0   | —           |  |
| Sparteinæ sulph. gr. $\frac{1}{2}$ .. .. .                                     | ..       | 3 6   | 0 7  | <b>Tincturæ</b>                  |                                 |        |       |       |       |             |  |
| strychninæ hydroch. gr. $\frac{1}{30}$ .. .. .                                 | B        | 3 6   | 0 7  | Tr. aconiti .. .. .              | B                               | 6 0    | —     | 2 4   | 0 8   | 0 1½        |  |
| strychninæ hydroch. gr. $\frac{1}{30}$ .. .. .                                 | B        | 3 6   | 0 7  | Tr. aconiti Fleming .. .. .      | B                               | 8 7    | —     | 3 6   | 0 11  | 0 2         |  |
| strychninæ sulph. gr. $\frac{1}{100}$ .. .. .                                  | B        | 3 6   | 0 7  | Tr. adonis vernalis .. .. .      | ..                              | 7 0    | —     | 2 10  | 0 9   | 0 1½        |  |
| strychninæ sulph. gr. $\frac{1}{100}$ .. .. .                                  | B        | 3 6   | 0 7  | Tr. aloes .. .. .                | ..                              | 3 10   | —     | 1 6   | 0 5   | 0 1         |  |
| strychninæ sulph. gr. $\frac{1}{30}$ .. .. .                                   | B        | 3 6   | 0 7  | Tr. ammon. co. B.P.C. .. .. .    | ..                              | 3 6    | 4 9   | 1 4½  | 0 4½  | —           |  |
| <b>st Papers in Books.</b>                                                     |          |       |      |                                  |                                 |        |       |       |       |             |  |
| Longo red .. .. .                                                              | ..       | 1 6   | 0 3  | Tr. anthemidis .. .. .           | ..                              | 7 0    | —     | 3 0   | 0 10  | 0 1½        |  |
| Litmus red, blue or neutral .. .. .                                            | ..       | 1 3   | 0 3  | Tr. antiperiodica B.P.C. .. .. . | C                               | 9 0    | —     | 3 7   | 1 0   | 0 2         |  |
| Methyl orange .. .. .                                                          | ..       | 1 6   | 0 3  | Tr. apocyni .. .. .              | ..                              | 7 3    | —     | 2 10  | 0 9   | 0 1½        |  |
| Phenolphthalein .. .. .                                                        | ..       | 2 3   | 0 5  | Tr. arnicæ flor. .. .. .         | ..                              | 4 6    | 6 4   | 1 10  | 0 6   | 0 1         |  |
| Starch .. .. .                                                                 | ..       | 1 3   | 0 3  | Tr. arnicæ rad. .. .. .          | ..                              | 5 4    | 7 6   | 2 1   | 0 7   | 0 1         |  |
| Starch and iodide .. .. .                                                      | ..       | 1 3   | 0 3  | Tr. asafetida .. .. .            | ..                              | 6 6    | —     | 2 7   | 0 8½  | 0 1½        |  |
| Turmeric .. .. .                                                               | ..       | 2 3   | 0 5  | Tr. aurantii .. .. .             | ..                              | 21 0   | —     | 8 1   | 2 2   | 0 4         |  |
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| Ti                               | Cost                     | Selling Price (solid or liquid) |       |       |       |             |  | Ti-To                          | Cost                     | Selling Price (solid or liquid) |       |       |       |             |  |
|----------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|--|--------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|--|
|                                  | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ʒ |  |                                | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ʒ |  |
| <b>Tincturæ—(contd.)</b>         | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       |  | <b>Tincturæ—(cont.)</b>        | s. d.                    | s. d.                           | s. d. | s. d. | s. d. | s. d.       |  |
| Tr. cinchon. flav. ..            | 6 6                      | —                               | 2 9   | 0 9   | 0 1½  | —           |  | Tr. lobelia ætherea ..         | 8 6                      | —                               | 3 7   | 1 0   | 0 2   | —           |  |
| Tr. cinchon. co. ..              | 6 2                      | —                               | 2 5   | 0 8½  | 0 1½  | —           |  | Tr. lupuli ..                  | 5 6                      | —                               | 2 2   | 0 7   | 0 1   | —           |  |
| Tr. cinnamomi ..                 | 19 0                     | —                               | 7 6   | 2 0   | 0 4   | —           |  | Tr. lycopodii ..               | 10 6                     | —                               | 4 3   | 1 2   | 0 2   | —           |  |
| Tr. cinnam. co. ..               | 6 0                      | —                               | 2 4   | 0 8   | 0 1½  | —           |  | Tr. maticæ ..                  | 6 8                      | —                               | 2 8   | 0 9   | 0 1½  | —           |  |
| Tr. cocæ ..                      | B, F 6 4                 | —                               | 2 8   | 0 9   | 0 1½  | —           |  | Tr. myrrhæ ..                  | 7 4                      | —                               | 2 10  | 0 9   | 0 1½  | —           |  |
| Tr. cocci ..                     | 12 9                     | —                               | 5 3   | 1 5   | 0 2½  | —           |  | Tr. myrrh. co. vet. P.F. ..    | 9 4                      | 15 0                            | 4 3   | 1 2   | —     | —           |  |
| Tr. colchici ..                  | C 7 0                    | —                               | 2 11  | 0 9   | 0 1½  | —           |  | Tr. myrrh. et boracis P.F. II. | 8 4                      | 11 6                            | 3 0   | 0 10  | 0 1½  | —           |  |
| Tr. colchici cormi ..            | C 6 9                    | —                               | 2 10  | 0 9   | 0 1½  | —           |  | Tr. myrrh. et boracis c. eau   |                          |                                 |       |       |       |             |  |
| Tr. collinson. canad. ..         | 7 3                      | —                               | 3 0   | 0 10  | 0 1½  | —           |  | de cologne P.F. IV. ..         | 21 10                    | —                               | 8 6   | 2 4   | —     | —           |  |
| Tr. coloc. ..                    | 8 4                      | —                               | 3 5   | 0 11  | 0 2   | —           |  | Tr. nucis vomicæ ..            | B 4 7                    | —                               | 1 10  | 0 6   | 0 1   | —           |  |
| Tr. condurango ..                | 6 10                     | —                               | 2 8   | 0 8½  | 0 1½  | —           |  | Tr. odontalg. P.F. V. ..       | C 15 3                   | —                               | —     | 1 8   | 0 4   | —           |  |
| Tr. conii ..                     | C 6 10                   | —                               | 2 8   | 0 8½  | 0 1½  | —           |  | Tr. opii ..                    | B, F 5 0                 | —                               | 2 2   | 0 7   | 0 1   | —           |  |
| Tr. convallariæ ..               | 6 6                      | —                               | 2 8   | 0 9   | 0 1½  | —           |  | Tr. opii B.P. '98 ..           | B, F 4 10                | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. coto ..                      | 9 0                      | —                               | 3 6   | 0 11  | 0 2   | —           |  | Tr. opii ammon. ..             | C 6 0                    | —                               | 2 3   | 0 8   | 0 1½  | —           |  |
| Tr. croci ..                     | 17 6                     | —                               | 7 3   | 2 0   | 0 3½  | —           |  | Tr. opii aq. (1% morph.) B, F  | 4 4                      | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. cubebæ ..                    | 8 9                      | —                               | 3 3   | 1 0   | 0 2   | —           |  | Tr. opii crocata ..            | B, F 5 6                 | —                               | 2 3   | 0 8   | 0 1½  | —           |  |
| Tr. curcumæ ..                   | 25 6                     | —                               | 10 2  | 2 8   | 0 5   | —           |  | Tr. phosph. co. ..             | 15 0                     | —                               | 6 4   | 1 7   | 0 3   | —           |  |
| Tr. damianæ ..                   | 6 4                      | —                               | 2 7   | 0 8   | 0 1½  | —           |  | Tr. podophylli ..              | 8 2                      | —                               | 3 2   | 0 10  | 0 1½  | —           |  |
| Tr. daturæ sem. ..               | 10 3                     | —                               | 4 2   | 1 2   | 0 2½  | —           |  | Tr. podophylli ammon. ..       | 9 6                      | —                               | 3 9   | 1 0   | 0 2   | —           |  |
| Tr. digitalis ..                 | C 5 8                    | —                               | 2 2   | 0 7   | 0 1   | —           |  | Tr. pruni virg. ..             | 4 9                      | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. ergotæ ..                    | B 8 2                    | —                               | 3 2   | 0 10  | 0 1½  | —           |  | Tr. pyrethri ..                | 6 2                      | —                               | 2 5   | 0 8   | 0 1½  | —           |  |
| Tr. ergot. ætherea ..            | B 15 6                   | —                               | 5 5   | 1 5   | 0 3   | —           |  | Tr. pyrethri flor. ..          | 6 8                      | —                               | 2 7   | 0 8   | 0 1½  | —           |  |
| Tr. ergot. ammon. ..             | B 8 4                    | —                               | 3 4   | 0 11  | 0 2   | —           |  | Tr. quassia ..                 | 3 10                     | —                               | 1 7   | 0 6   | 0 1   | —           |  |
| Tr. eucal. gum. ..               | 9 0                      | —                               | 3 9   | 1 0   | 0 2   | —           |  | Tr. quillaiæ ..                | 4 10                     | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. eucalypti fol. ..            | 6 0                      | —                               | 2 7   | 0 9   | 0 1½  | —           |  | Tr. quina ..                   | 22 0                     | —                               | 8 6   | 2 3   | 0 4   | —           |  |
| Tr. euonymi ..                   | 6 3                      | —                               | 2 7   | 0 9   | 0 1½  | —           |  | Tr. quinin. ammon. ..          | 4 5                      | 6 0                             | 1 9   | 0 6   | 0 1   | —           |  |
| Tr. euonymin. virid. ..          | 9 4                      | —                               | 3 6   | 0 11  | 0 2   | —           |  | Tr. quin. ammon., 2-oz. std.   |                          |                                 |       |       |       |             |  |
| Tr. euphorbiæ ..                 | 6 6                      | —                               | 2 6   | 0 9   | 0 1½  | —           |  | bot. sell 1s. 6d.; 4-oz.       |                          |                                 |       |       |       |             |  |
| Tr. ferri acet. ..               | 3 4                      | —                               | 1 5   | 0 5   | 0 1   | —           |  | 2s. 6d.                        |                          |                                 |       |       |       |             |  |
| Tr. ferri perchlor. ..           | 2 0                      | 3 8                             | 1 0   | 0 4   | 0 1   | —           |  | Tr. quin. ammon. c. cinnam.    | 6 0                      | —                               | 2 4   | 0 9   | 0 1½  | —           |  |
| Tr. ferri pomat. ..              | 4 6                      | —                               | 2 0   | 0 7   | 0 1   | —           |  | Tr. rhei co. ..                | 3 6                      | 5 3                             | 1 6   | 0 5   | 0 1   | —           |  |
| Tr. gallæ ..                     | 5 6                      | —                               | 2 3   | 0 7   | 0 1   | —           |  | Tr. rhei '85 ..                | 7 2                      | 10 3                            | 2 11  | 0 10  | 0 2   | —           |  |
| Tr. gelsemii ..                  | C 5 0                    | —                               | 2 0   | 0 7   | 0 1   | —           |  | Tr. rhus toxicod. ..           | 6 6                      | —                               | 2 7   | 0 9   | 0 1½  | —           |  |
| Tr. gentian. co. ..              | 3 7                      | 5 0                             | 1 6   | 0 5   | 0 1   | —           |  | Tr. scilla ..                  | 4 2                      | —                               | 1 8   | 0 6   | 0 1   | —           |  |
| Tr. gossypii ..                  | 8 6                      | —                               | 3 4   | 0 11  | 0 2   | —           |  | Tr. senega ..                  | 7 0                      | —                               | 2 10  | 0 9   | 0 1½  | —           |  |
| Tr. grindeliæ ..                 | 7 0                      | —                               | 2 9   | 0 9   | 0 1½  | —           |  | Tr. senna co. Alex. ..         | 4 3                      | —                               | 1 10  | 0 7   | 0 1   | —           |  |
| Tr. guaiaci ..                   | 8 9                      | —                               | 3 6   | 0 11  | 0 2   | —           |  | Tr. senna co. Tinnev. ..       | 4 0                      | —                               | 1 8   | 0 6   | 0 1   | —           |  |
| Tr. guaiaci ammon. ..            | 7 7                      | —                               | 2 10  | 0 9   | 0 1½  | —           |  | Tr. serpentariæ ..             | 8 0                      | —                               | 3 2   | 0 10  | 0 1½  | —           |  |
| Tr. guaranæ ..                   | 9 0                      | —                               | 3 6   | 0 11  | 0 2   | —           |  | Tr. stramonii ..               | C 4 9                    | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. hamamelidis ..               | 4 3                      | —                               | 1 9   | 0 6   | 0 1   | —           |  | Tr. stramonii sem. ..          | C 5 2                    | —                               | 2 1   | 0 7   | 0 1   | —           |  |
| Tr. helleb. nig. ..              | 6 4                      | —                               | 2 7   | 0 9   | 0 1½  | —           |  | Tr. strophanthi ..             | C 7 8                    | —                               | 3 2   | 0 10  | 0 1½  | —           |  |
| Tr. hibisci ..                   | 19 9                     | —                               | 8 0   | 2 2   | 0 4   | —           |  | Tr. subul. ..                  | 8 4                      | —                               | 3 3   | 0 10  | 0 1½  | —           |  |
| Tr. hydrastis ..                 | C 9 8                    | —                               | 3 10  | 1 0   | 0 2   | —           |  | Tr. tolutana ..                | 7 0                      | —                               | 2 8½  | 0 9   | 0 1½  | —           |  |
| Tr. hyoscyami ..                 | C 5 9                    | —                               | 2 2   | 0 7   | 0 1   | —           |  | Tr. valerianæ ..               | 5 8                      | —                               | 2 4   | 0 8   | 0 1½  | —           |  |
| Tr. ignatiæ amaræ ..             | 7 8                      | —                               | 3 1   | 0 10  | 0 1½  | —           |  | Tr. valerian æth. ..           | 8 4                      | —                               | 3 3   | 0 11  | 0 2   | —           |  |
| Tr. iodi æth. ..                 | 19 0                     | —                               | 7 9   | 2 0   | 0 3½  | —           |  | Tr. valerian. ammon. ..        | 4 6                      | —                               | 1 10  | 0 6   | 0 1   | —           |  |
| Tr. iodi fortis ..               | 8 9                      | —                               | 3 9   | 1 0   | 0 2   | —           |  | Tr. veratri ..                 | 7 8                      | —                               | 3 1   | 0 10  | 0 1½  | —           |  |
| Tr. iodi mitis ..                | 6 7                      | 10 0                            | 2 8   | 0 9   | 0 1½  | —           |  | Tr. viburn prunifol ..         | 7 8                      | —                               | 3 1   | 0 10  | 0 1½  | —           |  |
| Tr. iodi (French Cdx.) ..        | 11 6                     | —                               | 4 6   | 1 3   | 0 2½  | —           |  | Tr. zingiberi ..               | 6 4                      | —                               | 2 6   | 0 9   | 0 1½  | —           |  |
| Tr. iodi decolorata ..           | 7 0                      | —                               | 2 9   | 0 9   | 0 1½  | —           |  | Tr. zingiber. fort. P.B. '85   | 7 4                      | —                               | 2 10  | 0 10  | 0 1½  | —           |  |
| Tr. iodi decolorat. fort. B.P.C. | 9 6                      | —                               | 3 9   | 1 0   | 0 2   | —           |  | Tr. zingib. fort. 1 oz. bot.,  |                          |                                 |       |       |       |             |  |
| Tr. ipecac ..                    | 7 8                      | —                               | 3 1   | 0 10  | 0 1½  | —           |  | sell 1s. 2d.; 2-oz. 2s.        |                          |                                 |       |       |       |             |  |
| Tr. ipecac. et opii ..           | B, F 5 0                 | —                               | 2 1   | 0 7   | 0 1   | —           |  | Toilet vinegar ..              | 14 3                     | —                               | 6 9   | 1 10  | 0 4   | —           |  |
| Tr. iridis ..                    | 24 0                     | —                               | —     | 2 9   | 0 5   | —           |  | Toilet vinegar (v. "Acetum     |                          |                                 |       |       |       |             |  |
| Tr. jaborandi ..                 | C 4 5                    | —                               | 1 10  | 0 6   | 0 1   | —           |  | odoratum")                     |                          |                                 |       |       |       |             |  |
| Tr. jalapæ ..                    | 7 8                      | —                               | 3 0   | 0 10  | 0 1½  | —           |  | Toilet vinegar (indust.) 2-oz. |                          |                                 |       |       |       |             |  |
| Tr. jalapæ co. ..                | 7 4                      | —                               | 3 0   | 0 10  | 0 1½  | —           |  | bot. sell 1s. 3d.; 4-oz. 2s.   |                          |                                 |       |       |       |             |  |
| Tr. kino ..                      | 5 3                      | —                               | 2 4   | 0 8   | 0 1½  | —           |  | Tonca fab. para frosted ..     | 4 5                      | —                               | 2 0   | 0 7   | 0 1   | —           |  |
| Tr. kolæ ..                      | 5 6                      | —                               | 2 2   | 0 7   | 0 1   | —           |  | <b>Tooth Pastes</b>            |                          |                                 |       |       |       |             |  |
| Tr. krameria ..                  | 5 4                      | —                               | 2 3   | 0 8   | 0 1½  | —           |  | Antiseptic P.F. ..             | 2 8                      | —                               | 1 2   | 0 4   | —     | —           |  |
| Tr. laricis ..                   | 9 0                      | —                               | 3 4   | 0 11  | 0 2   | —           |  | Areca P.F. I. ..               | 3 4                      | —                               | 1 6   | 0 6   | —     | —           |  |
| Tr. lavand. co. ..               | 6 6                      | —                               | 2 7   | 0 8   | 0 1½  | —           |  | Carbolic P.F. II. ..           | 5 5                      | —                               | 2 4   | 0 8   | —     | —           |  |
| Tr. limonis ..                   | 20 9                     | —                               | 8 1   | 2 2   | 0 4   | —           |  | Cherry P.F. I. ..              | 3 0                      | —                               | 1 4   | 0 5   | —     | —           |  |
| Tr. limonis '85 ..               | 15 3                     | —                               | 6 6   | 1 9   | 0 3   | —           |  | Red rose P.F. ..               | 2 6                      | —                               | 1 1   | 0 4   | —     | —           |  |
| Tr. lobelia ..                   | 5 8                      | —                               | 2 2   | 0 8   | 0 1½  | —           |  | Thymol P.F. ..                 | 3 4                      | —                               | 1 6   | 0 6   | —     | —           |  |

| To—Tr                         | Cost                     |       | Selling Price (solid or liquid) |       |       |             |  |
|-------------------------------|--------------------------|-------|---------------------------------|-------|-------|-------------|--|
|                               | 1 lb.<br>or as<br>stated | 16 oz | 4 oz.                           | 1 oz. | 1 dr. | Gr.<br>or ℥ |  |
|                               |                          |       |                                 |       |       |             |  |
| Tooth Powders                 |                          |       |                                 |       |       |             |  |
| Antacid P.F. I. . . . .       | 2 4                      | 3 6   | 1 0                             | 0 4   | —     | —           |  |
| Antiseptic P.F. I. . . . .    | 8 0                      | —     | 3 6                             | 1 0   | 0 2   | —           |  |
| Aromatic P.F. . . . .         | 7 6                      | —     | 3 4                             | 0 11  | 0 2   | —           |  |
| Carbolic P.F. I. . . . .      | 2 3                      | 3 6   | 1 0                             | 0 4   | —     | —           |  |
| Quinine P.F. . . . .          | 2 0                      | 3 0   | 0 10½                           | 0 3   | —     | —           |  |
| Rhatany P.F. . . . .          | 4 2                      | 6 3   | 2 0                             | 0 8   | 0 1½  | —           |  |
| Rose P.F. . . . .             | 1 6                      | 2 3   | 0 8                             | 0 3   | —     | —           |  |
| Saponaceous P.F. I. . . . .   | 2 2                      | 3 3   | 1 0                             | 0 4   | —     | —           |  |
| Thymol P.F. II. . . . .       | 1 8                      | 2 6   | 1 1                             | 0 4   | —     | —           |  |
| ow . . . . .                  | 0 9                      | 1 2   | —                               | —     | —     | —           |  |
| ow carbol. . . . .            | 0 11                     | 1 9   | —                               | —     | —     | —           |  |
| agacantha . . . . .           | 12 6                     | —     | 5 0                             | 1 5   | —     | —           |  |
| agacanth. pulv. opt. . . . .  | 21 0                     | —     | 9 0                             | 2 5   | 0 5   | —           |  |
| agacanth. pulv. sec. . . . .  | 14 0                     | —     | 6 0                             | 1 7   | 0 3   | —           |  |
| iferrin . . . . . oz.         | 4 0                      | —     | —                               | 6 0   | 1 2   | —           |  |
| iferrin . . . . . 30×gr. 5    | 1 9                      | doz.  | 1 1                             | —     | —     | —           |  |
| ipoli, photographic . . . . . | 1 8                      | 2 6   | 0 8                             | 0 2   | —     | —           |  |
| ipoli, polishing . . . . .    | 0 7½                     | 0 11  | 0 3½                            | 0 1   | —     | —           |  |

|                                       | Cost   |       | Selling Price |            |       |
|---------------------------------------|--------|-------|---------------|------------|-------|
|                                       | per lb |       | 4 oz.         | 1 oz.<br>¼ |       |
|                                       | s. d.  | s. d. | s. d.         | s. d.      | s. d. |
| <b>trochischi</b>                     |        |       |               |            |       |
| Troch. absorb. . . . .                | 3 9    | 1 6   | 0 5           |            |       |
| Troch. ac. benzoic. . . . .           | 4 6    | 1 9   | 0 6           |            |       |
| Troch. ac. benzoic. T.H. . . . .      | 5 3    | 2 0   | 0 7           |            |       |
| Troch. ac. benzoic. co. T.H. . . . .  | 6 3    | 2 9   | 0 9           |            |       |
| Troch. ac. carbolic. . . . .          | 3 3    | 1 6   | 0 5           |            |       |
| Troch. ac. carbol. T.H. . . . .       | 4 3    | 1 9   | 0 6           |            |       |
| Troch. ac. tannic. . . . .            | 3 6    | 1 6   | 0 5           |            |       |
| Troch. ac. tannic. T.H. . . . .       | 4 3    | 1 9   | 0 6           |            |       |
| Troch. althææ T.H. . . . .            | 4 9    | 2 1   | 0 7           |            |       |
| Troch. amm. chlor. T.H. . . . .       | 4 9    | 2 1   | 0 7           |            |       |
| Troch. anisi . . . . .                | 3 0    | 1 3   | 0 4           |            |       |
| Troch. antacid. (Roberts) . . . . .   | 3 6    | 1 6   | 0 5           |            |       |
| Troch. aromat. (cachou) . . . . .     | 4 0    | 1 9   | 0 6           |            |       |
| Troch. bismuthi co. . . . .           | 3 6    | 1 6   | 0 5           |            |       |
| Troch. bism. et magnes. . . . .       | 3 9    | 1 9   | 0 6           |            |       |
| Troch. bism. et sodæ . . . . .        | 3 6    | 1 9   | 0 6           |            |       |
| Troch. bism. et zingib . . . . .      | 3 9    | 1 9   | 0 6           |            |       |
| Troch. bis., sodæ et zingib . . . . . | 4 0    | 1 9   | 0 6           |            |       |
| Troch. boracis T.H. . . . .           | 4 3    | 1 9   | 0 6           |            |       |
| Troch. "Brompton Hosp." opt. . . . .  | 3 0    | 1 3   | 0 4           |            |       |
| Troch. "Brompton Hosp." sec. . . . .  | 2 0    | 0 10½ | 0 3           |            |       |
| Troch. bronchial. . . . .             | 4 6    | 1 9   | 0 6           |            |       |
| Troch. capsici . . . . .              | 3 3    | 1 5   | 0 5           |            |       |
| Troch. carbonis . . . . .             | 4 0    | 1 9   | 0 6           |            |       |
| Troch. catechu . . . . .              | 4 0    | 1 9   | 0 6           |            |       |
| Troch. catechu T.H. . . . .           | 4 3    | 1 9   | 0 6           |            |       |
| Troch. chlorodyni opt. . . . .        | 4 6    | 1 9   | 0 7           |            |       |
| Troch. cinnam. . . . .                | 3 9    | 1 9   | 0 6           |            |       |
| Troch. cubebæ T.H. . . . .            | 5 6    | 2 6   | 0 9           |            |       |
| Troch. digest. . . . .                | 3 6    | 1 6   | 0 5           |            |       |
| "Digestive candy" . . . . .           | 2 6    | 1 2   | 0 4           |            |       |
| Troch. eucalypti (gum.) . . . . .     | 4 3    | 2 0   | 0 7           |            |       |
| Troch. eucalypti T.H. . . . .         | 5 3    | 2 0   | 0 7           |            |       |
| Troch. eucalypti co. T.H. . . . .     | 5 6    | 2 0   | 0 7           |            |       |
| Troch. ferri redact. . . . .          | 4 3    | 2 0   | 0 7           |            |       |
| Troch. fructi . . . . .               | 4 6    | 1 10  | 0 6           |            |       |
| Troch. fructi et capsici . . . . .    | 4 6    | 2 0   | 0 7           |            |       |

| Tr—Un                                  |       |       |       | Cost      | Selling Price |       |  |
|----------------------------------------|-------|-------|-------|-----------|---------------|-------|--|
|                                        |       |       |       | per lb.   | 4 oz.         | 1 oz. |  |
|                                        | s. d. | s. d. | s. d. | s. d.     | s. d.         | s. d. |  |
| Trochischi—(cont.)                     |       |       |       |           |               |       |  |
| Troch. fructi, capsici et tannin.      | ..    | ..    | ..    | 4 6       | 2 0           | 0 7   |  |
| Troch. gelatin.                        | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. guaiaci res.                    | ..    | ..    | ..    | 6 0       | 2 5           | 0 9   |  |
| Troch. guaiaci T.H.                    | ..    | ..    | ..    | 6 0       | 2 5           | 0 9   |  |
| Troch. hæmatox                         | ..    | ..    | ..    | 4 3       | 1 9           | 0 6   |  |
| Troch. ipecac.                         | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. kino                            | ..    | ..    | ..    | 4 6       | 1 10          | 0 6   |  |
| Troch. kino T.H.                       | ..    | ..    | ..    | 4 9       | 2 1           | 0 7   |  |
| Troch. krameræ                         | ..    | ..    | ..    | 4 0       | 1 9           | 0 6   |  |
| Troch. kramer et coc.                  | ..    | ..    | ..    | B. F. 5 0 | 2 1           | 0 7   |  |
| Troch. lavand                          | ..    | ..    | ..    | 3 9       | 1 9           | 0 6   |  |
| “Licorice and menthol pellets”         | ..    | ..    | ..    | 4 9       | 2 1           | 0 7   |  |
| “Lime juice and sulphur tablets”       | ..    | ..    | ..    | 1 4       | 0 7           | 0 2   |  |
| Troch. lini, glycerh. et chlorod. opt. | ..    | ..    | ..    | 3 0       | 1 5           | 0 5   |  |
| Troch. lini, glycerh. et chlorod. sec. | ..    | ..    | ..    | 2 0       | 1 0           | 0 3   |  |
| Troch. magnesæ                         | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. menth. pip. opt.                | ..    | ..    | ..    | 3 3       | 1 5           | 0 5   |  |
| Troch. menth. pip. C.S.                | ..    | ..    | ..    | 4 9       | 2 0           | 0 7   |  |
| Troch. mentholis                       | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. morph.                          | ..    | ..    | ..    | C 3 9     | 1 8           | 0 6   |  |
| Troch. morph. et ipec.                 | ..    | ..    | ..    | C 4 0     | 1 9           | 0 6   |  |
| Troch. moschi                          | ..    | ..    | ..    | 3 9       | 1 9           | 0 6   |  |
| Troch. orthoform. T.H.                 | ..    | ..    | ..    | 24 0      | —             | 2 8   |  |
| Troch. pini                            | ..    | ..    | ..    | 3 0       | 1 5           | 0 5   |  |
| Troch. pot. chlor.                     | ..    | ..    | ..    | 2 8       | 1 3           | 0 4   |  |
| Troch. pot. chlor. T.H.                | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. pot. chlor. et boracis T.H.     | ..    | ..    | ..    | 4 3       | 1 9           | 0 6   |  |
| Troch. pot nit.                        | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. pot. tart. acid. T.H.           | ..    | ..    | ..    | 4 9       | 2 1           | 0 7   |  |
| Troch. rosæ                            | ..    | ..    | ..    | 3 9       | 1 9           | 0 6   |  |
| Troch. santonin. gr. ½                 | ..    | ..    | ..    | 30 0      | —             | 3 5   |  |
| Troch. santonin. gr. 1                 | ..    | ..    | ..    | oz. 4 0   | —             | 7 6   |  |
| Troch. sedativ. T.H.                   | ..    | ..    | ..    | 5 0       | 2 1           | 0 7   |  |
| Troch. sodæ bic.                       | ..    | ..    | ..    | 3 0       | 1 6           | 0 5   |  |
| Troch. sulphuris                       | ..    | ..    | ..    | 2 9       | 0 10½         | 0 3½  |  |
| Troch. sulph. (Garrod)                 | ..    | ..    | ..    | 2 9       | 1 3           | 0 4   |  |
| “Sulphur tablets”                      | ..    | ..    | ..    | 1 7       | 0 10½         | 0 3   |  |
| Troch. tolut.                          | ..    | ..    | ..    | 3 6       | 1 6           | 0 5   |  |
| Troch. tussi                           | ..    | ..    | ..    | 3 0       | 1 6           | 0 5   |  |
| Troch. zingiberis                      | ..    | ..    | ..    | 3 0       | 1 6           | 0 5   |  |

| U                         | Cost                     |      | Selling Price (solid or liquid) |       |       |       |             |
|---------------------------|--------------------------|------|---------------------------------|-------|-------|-------|-------------|
|                           | 1 lb.<br>or as<br>stated |      | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |
|                           |                          |      | s. d.                           | s. d. | s. d. | s. d. | s. d.       |
| Ulmi fulvæ cort. ..       | 3 6                      | —    | 1 6                             | 0 5½  | —     | —     | —           |
| Ulmi fulvæ cort. pulv. .. | 2 2                      | 3 3  | 0 11                            | 0 3   | —     | —     | —           |
| Ultramarine ..            | 3 0                      | 4 6  | 1 3                             | 0 4   | —     | —     | —           |
| <b>Unguenta</b>           |                          |      |                                 |       |       |       |             |
| Unguentum ac. borici ..   | 1 7                      | 2 6  | 0 9                             | 0 2½  | —     | —     | —           |
| Ung. ac. boric. flav. ..  | 1 3                      | 2 0  | 0 7                             | 0 2   | —     | —     | —           |
| Ung. acid. carbolic. ..   | 2 0                      | 3 0  | 0 10½                           | 0 3   | —     | —     | —           |
| Ung. ac. carbol. co. ..   | 3 6                      | 5 3  | 1 6                             | 0 5   | —     | —     | —           |
| Ung. ac. salicyl. ..      | 2 4                      | 3 6  | 1 0                             | 0 4   | —     | —     | —           |
| Ung. aconitinæ .. B oz.   | 7 0                      | —    | —                               | 10 6  | 2 0   | —     | —           |
| Ung. adrenin. .. oz.      | 3 0                      | —    | —                               | 4 6   | 0 10½ | —     | —           |
| Ung. althææ ..            | 2 2                      | 3 3  | 0 11                            | 0 3   | —     | —     | —           |
| Ung. antim. tart. .. B    | 5 3                      | 7 10 | 2 3                             | 0 8   | —     | —     | —           |
| Ung. aq. rosæ ..          | 7 2                      | —    | 3 1                             | 0 10  | —     | —     | —           |
| Ung. atropinæ .. B oz.    | 2 0                      | —    | —                               | 3 0   | 0 7   | —     | —           |

| Un                              | Cost                     | Selling Price (solid or liquid) |       |       |       |             | Un—Va                           | Cost                     | Selling Price (solid or liquid) |       |       |       |             |
|---------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|---------------------------------|--------------------------|---------------------------------|-------|-------|-------|-------------|
|                                 | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |                                 | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr.<br>or ℥ |
| Unguenta—(cont.)                |                          |                                 |       |       |       |             | Unguenta—(cont.)                |                          |                                 |       |       |       |             |
| Ung. belladonnæ .. B oz.        | 0 8                      | —                               | —     | 1 0   | 0 3   | —           | Ung. rosæ alb. B.P.C.           | 6 0                      | —                               | 2 7   | 0 8½  | —     | —           |
| Ung. bismuth. oleat. B.P.C.     | 4 9                      | 7 2                             | 2 0   | 0 7   | 0 1   | —           | Ung. rusci co. . . . .          | 7 0                      | —                               | 3 0   | 0 9½  | —     | —           |
| Ung. boracis .. .. .            | 2 10                     | 4 3                             | 1 3   | 0 4   | —     | —           | Ung. sabinae .. . B             | 3 10                     | —                               | 1 8   | 0 6   | 0 1   | —           |
| Ung. cadmii iodidi .. .         | 10 6                     | —                               | 4 6   | 1 2   | 0 2   | —           | Ung. sambuci flor. . .          | 4 0                      | 6 0                             | 1 9   | 0 6   | 0 1   | —           |
| Ung. calaminæ .. .. .           | 2 6                      | 3 9                             | 1 1   | 0 3½  | 0 1   | —           | Ung. sambuci virid. . .         | 2 6                      | 3 9                             | 1 1   | 0 4   | 0 1   | —           |
| Ung. camph. B.P.C. . . .        | 2 9                      | 4 2                             | 1 2½  | 0 4   | —     | —           | Ung. "scarlet red" 5% . .       | 5 6                      | —                               | 2 4   | 0 8   | 0 1½  | —           |
| Ung. cantharidin. . . . C       | 5 8                      | —                               | 2 5   | 0 8   | —     | —           | Ung. "scarlet red" 8% . .       | 8 4                      | —                               | 3 7   | 1 0   | —     | —           |
| Ung. cantharidis .. . C         | 6 0                      | —                               | 2 8   | 0 9   | 0 1½  | —           | Ung. simplex .. . . .           | 4 0                      | 6 0                             | 1 9   | 0 6   | 0 1   | —           |
| Ung. capsici .. .. .            | 2 7                      | 3 10                            | 1 2   | 0 4   | 0 1   | —           | Ung. staphisagriæ .. . C        | 3 7                      | —                               | 1 7   | 0 5   | 0 1   | —           |
| Ung. cetacei .. .. .            | 2 10                     | 4 3                             | 1 3   | 0 4½  | —     | —           | Ung. sulphuris .. . .           | 1 7                      | 2 5                             | 0 8½  | 0 2½  | —     | —           |
| Ung. chrysarobini .. . .        | 2 10                     | 4 3                             | 1 3   | 0 4½  | 0 1   | —           | Ung. sulphuris co. . . .        | 2 0                      | 3 0                             | 0 11  | 0 3   | —     | —           |
| Ung. cocainæ .. . . . B. F oz.  | 2 4                      | —                               | —     | 3 6   | 0 8   | —           | Ung. sulph. et resorcin. B.P.C. | 2 2                      | —                               | 1 0   | 0 3½  | —     | —           |
| Ung. conii .. .. . C            | 4 9                      | —                               | 2 1   | 0 7   | 0 1½  | —           | Ung. sulphuris hypochlor        | 7 6                      | —                               | 3 2   | 0 11  | 0 2   | —           |
| Ung. creosoti .. .. .           | 4 3                      | —                               | 1 10  | 0 6   | —     | —           | Ung. sulphuris ioididi ..       | 4 9                      | —                               | 2 1   | 0 7   | 0 1   | —           |
| Ung. cupri oleat. . . . .       | 2 9                      | 4 1                             | 1 3   | 0 4   | —     | —           | Ung. terebinth. . . . .         | 3 6                      | 5 3                             | 1 6   | 0 5   | —     | —           |
| Ung. elemi .. .. .              | 5 3                      | —                               | 2 3   | 0 7   | 0 1   | —           | Ung. thymol. 5% .. . .          | 8 2                      | —                               | 4 1   | 1 0   | 0 2   | —           |
| Ung. eucalypti .. .. .          | 2 4                      | 3 6                             | 1 0   | 0 3½  | —     | —           | Ung. thymol. co. B.P.C. . .     | 7 9                      | —                               | 3 4   | 0 11  | —     | —           |
| Ung. flav. dil. 1-4 .. . .      | 1 4                      | —                               | 0 7   | 0 2   | —     | —           | Ung. thymol. co. dil. B.P.C.    | 4 3                      | —                               | 1 10½ | 0 6   | —     | —           |
| Ung. gallæ .. .. .              | 2 4                      | —                               | 1 0   | 0 4   | —     | —           | Ung. veratrinæ ! .. . C oz.     | 0 11                     | —                               | —     | 1 6   | 0 4   | —           |
| Ung. gallæ c. opio .. . B, ex F | 3 10                     | —                               | 1 8   | 0 6   | 0 1   | —           | Ung. zinci .. .. .              | 1 7                      | 2 6                             | 0 9   | 0 2½  | —     | —           |
| Ung. glyc. plumbi sub. '98      | 2 9                      | —                               | 1 3   | 0 4   | —     | —           | Ung. zinci c. ac. boric. . .    | 2 4                      | 3 6                             | 0 11  | 0 4   | —     | —           |
| Ung. hamamol (D.F.) .. .        | 5 9                      | —                               | 2 2   | 0 7   | 0 1   | —           | Ung. zinci oleatis .. . .       | 3 9                      | 5 8                             | 1 8   | 0 6   | 0 1   | —           |
| Ung. hamamelid. . . . .         | 3 4                      | 5 0                             | 1 5   | 0 5   | —     | —           | Ung. zinci stearat. B.P.C.      | 3 7                      | —                               | 1 7   | 0 5   | —     | —           |
| Ung. hydrarg. . . . .           | 3 4                      | 5 0                             | 1 5   | 0 5   | —     | —           | University cream C. & D.        |                          |                                 |       |       |       |             |
| Ung. hyd. ammon. . . . C        | 2 6                      | 3 9                             | 1 2   | 0 4   | —     | —           | D, '19 .. .. .                  | 1 8                      | 2 6                             | 0 9   | —     | —     | —           |
| Ung. hyd. ammon. dil. . . C     | 2 4                      | 3 6                             | 1 0   | 0 4   | —     | —           | Unna's paste (v. "Pasta zinci   |                          |                                 |       |       |       |             |
| Ung. hyd. co. . . . .           | 4 0                      | 6 0                             | 1 9   | 0 6   | —     | —           | et gelat.") .. . . .            |                          |                                 |       |       |       |             |
| Ung. hyd. ioidid. rub. . . C    | 4 0                      | 5 8                             | 1 9   | 0 6   | —     | —           | Uranii acetat. . . . . oz.      | 2 0                      | —                               | —     | 3 0   | 0 7   | —           |
| Ung. hyd. nitratis .. . .       | 3 3                      | —                               | 1 5   | 0 5   | —     | —           | Uranii nitras .. . . . oz.      | 1 0                      | —                               | —     | 1 6   | 0 4   | —           |
| Ung. hyd. nit. dil. . . . .     | 2 9                      | 4 2                             | 1 3   | 0 4   | —     | —           | Urea .. .. . . . oz.            | 0 5                      | —                               | —     | 0 8   | 0 2   | —           |
| Ung. hyd. oleat. . . . .        | 4 0                      | 6 0                             | 1 9   | 0 6   | —     | —           | Urea quin. hydrochlor. . .      | 8 6                      | —                               | —     | —     | 2 5   | —           |
| Ung. hyd. oxid. flav. . . . C   | 1 7                      | 2 4½                            | 0 8   | 0 3   | —     | —           | Urethane .. .. . B oz.          | 3 4                      | —                               | —     | 5 0   | 1 0   | —           |
| Ung. hyd. oxid. rub. . . . C    | 2 4                      | 3 6                             | 1 0   | 0 4   | —     | —           | Urotropine .. .. . oz.          | 2 10                     | —                               | —     | —     | 0 10  | —           |
| Ung. hyd. subchlor. . . .       | 4 2                      | —                               | 1 10½ | 0 6   | 0 1   | —           | Uvæ ursi fol. . . . .           | 1 1                      | —                               | 0 6   | 0 2   | —     | —           |
| Ung. ichthamol. . . . .         | 3 0                      | —                               | 1 4   | 0 4½  | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. ichthamol. co. B.P.C.      | 4 0                      | —                               | 1 9   | 0 6   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. iodi .. .. .               | 4 0                      | —                               | 1 9   | 0 6   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. iodi demigrescens ..       | 3 6                      | —                               | 1 7   | 0 5   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. iodoformi .. . . .         | 6 2                      | —                               | 2 8   | 0 9   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. lanæ co. . . . .           | 2 5                      | 3 4                             | 1 1   | 0 4   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. mentholis 5% .. . .        | 6 0                      | —                               | 2 7   | 0 9   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. mercuriale ("Trooper")     | 2 9                      | 4 2                             | 1 3   | 0 4   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. metallorum B.P.C. . .      | 3 6                      | 5 3                             | 1 7   | 0 5   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. methyl salicyl. fort. .    | 3 8                      | —                               | 1 7   | 0 5   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. methyl salicyl. dil. . .   | 3 0                      | —                               | 1 4   | 0 4½  | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. methyl salicyl. co. fort.  | 8 9                      | —                               | 3 9   | 1 0   | 0 2   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. methyl salicyl. co. dil.   | 3 10                     | —                               | 1 8   | 0 6   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. oleoresin capsici co. oz.  | 0 10                     | —                               | —     | 1 3   | 0 3   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. paraf. alb. . . . .        | 1 10                     | 2 9                             | 0 10  | 0 3   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. paraf. flav. . . . .       | 1 6                      | 2 3                             | 0 8   | 0 2½  | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. picis carb. co. . . .      | 1 10                     | 2 9                             | 0 10  | 0 3   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. picis liq. . . . .         | 2 1                      | 3 1                             | 0 11  | 0 3   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. pini sedat. (D.F.) ..      | 5 3                      | —                               | 2 0   | 0 7   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. plumbi acet. . . . .       | 2 6                      | 3 9                             | 1 1   | 0 4   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. plumbi carb. . . . .       | 3 0                      | —                               | 1 3½  | 0 5   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. plumbi ioidid. . . .       | 5 3                      | —                               | 2 4   | 0 8   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. plumbi oleat. . . . .      | 3 10                     | 5 9                             | 1 8   | 0 6   | 0 1   | —           |                                 |                          |                                 |       |       |       |             |
| Ung. plumbi subacet. . . .      | 2 6                      | 3 9                             | 1 1   | 0 4   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. potas. sulphurat. . .      | 2 0                      | 3 0                             | 0 11  | 0 3   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. potas. ioidid. . . .       | 6 2                      | —                               | 2 8   | 0 9   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. resinæ .. .. .             | 1 10                     | 2 9                             | 0 10  | 0 3   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. resinæ co. B.P.C. . . .    | 2 8                      | —                               | 1 2   | 0 4   | —     | —           |                                 |                          |                                 |       |       |       |             |
| Ung. resorcini B.P.C. . . .     | 5 6                      | —                               | 2 5   | 0 8   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. resorcini co. B.P.C. . .   | 5 3                      | —                               | 2 4   | 0 8   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
| Ung. resorc. et bis. co B.P.C.  | 6 8                      | —                               | 2 10  | 0 9   | 0 1½  | —           |                                 |                          |                                 |       |       |       |             |
|                                 |                          |                                 |       |       |       |             |                                 |                          |                                 |       |       |       |             |
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| Va                                          | A. & H. | B. W. | P.D.  | D. & F. | Evans. | Ve—Zi                                                                                                                                                      | Cost               | Selling Price (solid or liquid) |       |       |       |          |       |
|---------------------------------------------|---------|-------|-------|---------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------|-------|-------|-------|----------|-------|
|                                             | s. d.   | s. d. | s. d. | s. d.   | s. d.  |                                                                                                                                                            | 1 lb. or as stated | 16 oz.                          | 4 oz. | 1 oz. | 1 dr. | Gr. or ℥ | s. d. |
| <b>Acines, Bacterial and Tubercu-</b>       |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
| <b>lins (selling prices)—(cont.)</b>        |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
| ollen toxin diagnostic .. ..                | —       | —     | 1 8   | —       | —      |                                                                                                                                                            | s. d.              | s. d.                           | s. d. | s. d. | s. d. | s. d.    | s. d. |
| heumatic .. ..                              | —       | —     | 3 0   | 2 6     | 3 0    | Veratri alb. rhiz. pulv. ..                                                                                                                                | 2 0                | —                               | 0 10½ | 0 3   | —     | —        | —     |
| epsis, mixed .. ..                          | —       | —     | 3 0   | —       | —      | Veratri virid. rhiz. pulv. ..                                                                                                                              | 6 0                | —                               | 2 8   | 0 9   | 0 2   | —        | —     |
| eptus bacillus (Hofmann) .. 1 c.c.          | 2 6     | —     | —     | —       | —      | Veratrina .. .. Cdr.                                                                                                                                       | 1 10               | —                               | —     | —     | 3 6   | 0 1      | —     |
| aphylococcus (various strengths)            | 2 6     | 1 6   | 3 0   | 2 6     | 1 6    | Vermilion (o. "Hyd.bisulph.")                                                                                                                              | —                  | —                               | —     | —     | —     | —        | —     |
| treptococcus, polyvalent .. 1 c.c.          | 2 6     | 2 0   | 3 0   | 2 6     | 2 0    | Veronal .. .. oz.                                                                                                                                          | 2 6                | —                               | —     | 3 9   | 0 9   | —        | —     |
| treptococcus, rheumatic .. 1 c.c.           | 2 6     | 2 6   | —     | —       | 3 0    | Veronal sodium .. .. oz.                                                                                                                                   | 2 6                | —                               | —     | 3 9   | 0 9   | —        | —     |
| tuberculin (bacillary emulsion, B.E.) .. .. | —       | —     | —     | 1 3     | —      | Veronal tabs., 5 gr. 25                                                                                                                                    | 1 7                | doz.                            | 1 2   | —     | —     | —        | —     |
| tuberculin (Calmette's) .. ..               | —       | —     | —     | 1 6     | 1 0    | Viburnum compound (Hayden), unstd. .. ..                                                                                                                   | 15 6               | —                               | 5 10  | 1 6   | 0 3   | —        | —     |
| tuberculin (Moro's test tube) ..            | —       | —     | —     | 2 6     | 1 0    |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
| tuberculin (Von Pirquet) .. case            | —       | —     | 2 3   | 1 6     | 1 0    | <b>Vina</b>                                                                                                                                                |                    |                                 |       |       |       |          |       |
| tuberculin (ophthalm.) .. 1 c.c.            | —       | 3 0   | —     | —       | —      | Vinum aloes .. ..                                                                                                                                          | 4 0                | —                               | 1 8   | 0 6   | —     | —        | —     |
| tuberculin (vet.) (various strengths)       | 1 6     | 1 0   | 1 0   | 1 6     | —      | Vin. antimoniale .. .. C                                                                                                                                   | 3 2                | —                               | 1 4   | 0 5   | —     | —        | —     |
| tuberculin dilutions .. ..                  | —       | —     | —     | 1 3     | 1 0    | Vin. aurant .. .. gal.                                                                                                                                     | 9 0                | pint.                           | 1 9   | —     | —     | —        | —     |
| tuberculin discs (ophthalm.) tube           | —       | —     | 12 0  | —       | —      | Vin. cinchonæ .. ..                                                                                                                                        | 4 0                | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
| tuberculin ointment .. tube                 | —       | —     | 4 6   | —       | —      | Vin. cocæ .. .. B, F                                                                                                                                       | 7 6                | —                               | 3 3   | 0 11  | 0 2   | —        | —     |
| typhoid (various strengths) ..              | 2 6     | 2 6   | 3 0   | 2 6     | 2 6    | Vin. colchici .. .. C                                                                                                                                      | 3 10               | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
| typhoid and paratyphoid ..                  | 2 6     | 2 6   | 3 0   | 2 6     | 2 6    | Vin. colchici sem. .. .. C                                                                                                                                 | 4 3                | —                               | 1 10  | 0 6   | 0 1   | —        | —     |
| typhoid, paratyphoid, and cholera           | 2 6     | 2 6   | 3 0   | —       | —      | Vin. ferri .. ..                                                                                                                                           | 3 0                | 4 2                             | 1 2   | 0 5   | —     | —        | —     |
| oooping-cough, prophylactic ..              | —       | —     | 3 0   | 3 0     | 2 6    | Vin. ferri citratis .. ..                                                                                                                                  | 2 9                | 4 2                             | 1 2   | 0 4½  | —     | —        | —     |
| oooping-cough, treatment ..                 | —       | —     | 3 0   | 2 6     | 3 0    | Vin. ipecacuanhæ .. .. C                                                                                                                                   | 3 3                | —                               | 1 5   | 0 5   | —     | —        | —     |
|                                             |         |       |       |         |        | Vin. opii .. .. B, F                                                                                                                                       | 6 4                | —                               | 2 9   | 0 9   | 0 1½  | —        | —     |
|                                             |         |       |       |         |        | Vin. pepsini .. ..                                                                                                                                         | 5 4                | 8 0                             | 2 4   | 0 8   | —     | —        | —     |
|                                             |         |       |       |         |        | Vin. quinine .. ..                                                                                                                                         | 1 3                | 1 10½                           | 0 7   | 0 2   | —     | —        | —     |
|                                             |         |       |       |         |        | Vin. quin. ⅛-gal. bot. sell 3s. 0d.                                                                                                                        | —                  | —                               | —     | —     | —     | —        | —     |
|                                             |         |       |       |         |        | Vin. rhei .. ..                                                                                                                                            | 5 8                | —                               | 2 5   | 0 8   | —     | —        | —     |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Violet powder P.F. I. ..                                                                                                                                   | 1 4                | 2 0                             | 0 8   | —     | —     | —        | —     |
|                                             |         |       |       |         |        | Violet powder P.F. IV. ..                                                                                                                                  | 2 6                | 4 0                             | 1 3   | —     | —     | —        | —     |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | <b>W</b>                                                                                                                                                   |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Waterglass, pkd., sell 1 lb. 10d.; 2 lb., 1s. 3d.; 4 lb., 2s. 1d.                                                                                          |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Waterproof sheeting, 36-in., sell 4s. 10d. yd. (cost 2s. 9d.); double, 36-in., 5s. 9d. yd. (cost 3s. 3d.) extra-double, 54-in., 9s. 3d. yd. (cost 5s. 3d.) |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | White oils V.C.P. .. ..                                                                                                                                    | 2 7                | 4 0                             | 1 1   | 0 4   | —     | —        | —     |
|                                             |         |       |       |         |        | Wood wool .. ..                                                                                                                                            | 2 6                | 4 3                             | —     | —     | —     | —        | —     |
|                                             |         |       |       |         |        | Wound stone V.C.P. .. ..                                                                                                                                   | 0 11               | —                               | 0 6   | 0 2   | —     | —        | —     |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | <b>X</b>                                                                                                                                                   |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Xylol rectif. .. ..                                                                                                                                        | 2 0                | —                               | 0 10½ | 0 3   | —     | —        | —     |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | <b>Y</b>                                                                                                                                                   |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Yadil .. .. 6 oz.                                                                                                                                          | 2 6                | —                               | —     | 0 8   | 0 1½  | —        | —     |
|                                             |         |       |       |         |        | Yeast (dried) .. .. oz.                                                                                                                                    | 0 6½               | —                               | —     | 0 10  | 0 2   | —        | —     |
|                                             |         |       |       |         |        | Yohimbin. hydrochlor. B gr.                                                                                                                                | 0 8                | —                               | —     | —     | —     | 1 4      | —     |
|                                             |         |       |       |         |        |                                                                                                                                                            |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | <b>Z</b>                                                                                                                                                   |                    |                                 |       |       |       |          |       |
|                                             |         |       |       |         |        | Zinci acetat .. ..                                                                                                                                         | 3 0                | —                               | 1 4   | 0 5   | 0 1   | —        | —     |
|                                             |         |       |       |         |        | Zinci benzoas ver. .. .. oz.                                                                                                                               | 2 0                | —                               | —     | 3 0   | 0 7   | —        | —     |
|                                             |         |       |       |         |        | Zinci bromidum .. .. oz.                                                                                                                                   | 2 0                | —                               | —     | 3 0   | 0 7   | —        | —     |
|                                             |         |       |       |         |        | Zinci carbonas .. ..                                                                                                                                       | 2 9                | —                               | 1 3   | 0 4   | 0 1   | —        | —     |
|                                             |         |       |       |         |        | Zinci chloridum (fused) C                                                                                                                                  | 2 8                | 4 0                             | 1 2   | 0 4   | 0 1   | —        | —     |
|                                             |         |       |       |         |        | Zinci chloridum (sticks) C                                                                                                                                 | 4 0                | —                               | 1 9   | 0 6   | 0 1   | —        | —     |
|                                             |         |       |       |         |        | Zinci chlorid. compl. C                                                                                                                                    | 1 5                | 2 0                             | 0 7   | 0 2   | —     | —        | —     |
|                                             |         |       |       |         |        | Zinci et hydrarg. cyan. B oz.                                                                                                                              | 2 6                | —                               | —     | 3 9   | 0 9   | —        | —     |
|                                             |         |       |       |         |        | Zinci iodid. .. .. oz.                                                                                                                                     | 2 8                | —                               | —     | 4 0   | 0 9   | —        | —     |
|                                             |         |       |       |         |        | Zinci lactas .. .. oz.                                                                                                                                     | 1 8                | —                               | —     | 2 6   | 0 6   | —        | —     |
|                                             |         |       |       |         |        | Zinci oleas precip. .. ..                                                                                                                                  | 4 9                | —                               | 2 1   | 0 7   | 0 1   | —        | —     |

| Zi                         | Cost                     | Selling Price (solid or liquid) |           |           |           |             | Zi                              | Cost                     | Selling Price (solid or liquid) |           |           |           |             |
|----------------------------|--------------------------|---------------------------------|-----------|-----------|-----------|-------------|---------------------------------|--------------------------|---------------------------------|-----------|-----------|-----------|-------------|
|                            | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz.     | 1 oz.     | 1 dr.     | Gr.<br>or ʒ |                                 | 1 lb.<br>or as<br>stated | 16 oz.                          | 4 oz.     | 1 oz.     | 1 dr.     | Gr.<br>or ʒ |
| Zinci oleostearas .. ..    | s. d. 4 9                | s. d. —                         | s. d. 2 1 | s. d. 0 7 | s. d. 0 1 | —           | Zinci sulphocarb. pulv. ..      | s. d. 3 0                | s. d. —                         | s. d. 1 5 | s. d. 0 5 | s. d. 0 1 | s. d. —     |
| Zinci oxidum .. ..         | 1 0                      | 1 9                             | 0 6       | 0 2       | —         | —           | Zinci valerianas pulv. oz.      | 2 1                      | —                               | —         | 3 2       | 0 8       | —           |
| Zinci oxid. (Hubbuck) ..   | 2 2                      | 3 3                             | 0 11      | 0 3       | —         | —           | Zincum gran. pur. ..            | 3 9                      | —                               | 1 8       | 0 6       | —         | —           |
| Zinci permang. .. oz.      | 1 9                      | —                               | —         | 2 8       | 0 6       | —           | Zincum granulatum coml.         | 1 3                      | 2 0                             | 0 7       | 0 2       | —         | —           |
| Zinci peroxidum 20% oz.    | 1 6                      | —                               | —         | 2 3       | 0 5       | —           | Zingiberis rhizoma African      | 1 0                      | 1 6                             | 0 5       | 0 2       | —         | —           |
| Zinci phosphas .. ..       | 5 0                      | —                               | 2 2       | 0 7       | 0 1       | —           | Zingib. rhiz. Afric. pulv. ..   | 1 2                      | 1 9                             | 0 6       | 0 2       | —         | —           |
| Zinci phosphid. .. oz.     | 0 11                     | —                               | —         | 1 5       | 0 3       | —           | Zingib. rhiz. Afric. pulv. crs. | 1 1                      | 1 6                             | 0 5       | —         | —         | —           |
| Zinci sulphas .. ..        | 0 8                      | 1 0                             | 0 4       | 0 1½      | —         | —           | Zingib. rhiz. Jam. opt. ..      | 5 0                      | 7 6                             | 1 8½      | 0 6       | —         | —           |
| Zinci sulphas coml. ..     | 0 6                      | 0 9                             | 0 3       | 0 1       | —         | —           | Zingib. rhiz. Jam. pulv. opt.   | 5 0                      | 7 6                             | 1 8½      | 0 6       | 0 1       | —           |
| Zinci sulphid. pur. .. oz. | 0 7                      | —                               | —         | 0 10½     | 0 2       | —           |                                 |                          |                                 |           |           |           |             |

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